

North Dakota Cancer Registry's Cancer Statistical Tables 1997-2000

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Technical Notes

Age-adjusted incidence and mortality rates for specific geographic areas (i.e., regions) may be compared to determine whether differences exist among the areas. It is important to note that rates based upon small numbers of events for a given period of time or for a sparsely populated geographic area must be viewed with caution. A small number of events result in considerable random variation in the rate estimate, thus limiting their usefulness. Therefore, if the number of cancer events (new cases or deaths) is fewer than five, then the calculated rate is considered unstable. A caret (^) in the tables denotes an unstable rate. When the rate is considered unstable, it is not shown.

Since cancer rates tend to vary with age, and since populations vary with respect to their age distribution, incidence and mortality rates are age-adjusted to allow comparison of rates between different populations (i.e., regional boundaries). Age-adjustment allows rates to be compared among population groups with different age distributions. Age-adjusted rates are calculated by the direct method using the age distribution of the year 2000 U.S. standard population. All age-adjusted rates are expressed as events per 100,000 individuals per year. By convention, incidence rates usually are calculated with only invasive cases in the numerator. However, incidence rates for bladder cancer include in situ cases.

Whenever possible, age-adjusted rates include their corresponding standard error, because the data may be affected by random variation. A standard error and/or confidence interval can be used to describe that range of variation. The confidence interval describes the range of rates, which have a desired probability of containing the "true" rate. By convention, confidence intervals are calculated at the 95 percent level in this report. Different confidence levels can be calculated from the standard error.

Although mortality data, when published separately, commonly use the 1940 U.S. standard population for age-adjusting, the mortality data in this report uses the year 2000 U.S. standard population. This was done so age-adjusted incidence and mortality rates could be compared directly. However, caution must be taken when comparing the age-adjusted mortality rates in this report to age-adjusted mortality rates published elsewhere.

North Dakota Cancer Mortality Statistical Tables (1997-2000)

Table M-1

North Dakota Cancer Mortality by Cancer Type and Sex

This table provides age-adjusted cancer-mortality rates for various types of cancers. The statistics are shown for males, females and both sexes combined. The statistics also are shown for individual

Table M-2

North Dakota Cancer Mortality by County (All Cancers)

This table provides age-adjusted cancer-mortality rates for all cancers combined. The statistics are shown for North Dakota's counties. The statistics also are shown for individual, as well as all years combined.

Table M-3

North Dakota Cancer Mortality by County (Lung Cancer)

This table provides age-adjusted cancer-mortality rates for lung cancer. The statistics are shown for

Table M-4

North Dakota Cancer Mortality by County (Prostate Cancer)

This table provides age-adjusted cancer-mortality rates for prostate cancer. The statistics are shown

Table M-5

North Dakota Cancer Mortality by County (Female Breast Cancer)

This table provides age-adjusted cancer-mortality rates for female breast cancer. The statistics are shown for North Dakota's counties.

Table M-6

North Dakota Cancer Mortality by County (Urinary Bladder Cancer)

This table provides age-adjusted cancer-mortality rates for urinary bladder cancer. The statistics are shown for North Dakota's counties.

Table M-7

North Dakota Cancer Mortality by County (Melanoma Skin Cancer)

This table provides age-adjusted cancer-mortality rates for melanoma skin cancer. The statistics are shown for North Dakota's counties.

Table M-8

North Dakota Cancer Mortality by County (Colorectal Cancer)

This table provides age-adjusted cancer-mortality rates for colorectal cancer. The statistics are shown

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
All Malignant Cancers	Total	187.6	2.6	182.6	192.8	5,393	239.4	4.5	230.7	248.3	2,901	152.8	3.2	146.7	159.2	2,492
All Malignant Cancers	1997	183.7	5.1	173.8	194.0	1,323	237.2	8.9	220.1	255.3	718	146.6	6.2	134.8	159.3	605
All Malignant Cancers	1998	190.2	5.2	180.1	200.8	1,356	241.1	8.9	223.9	259.3	731	157.1	6.5	144.7	170.4	625
All Malignant Cancers	1999	190.4	5.2	180.3	200.9	1,372	232.2	8.8	215.3	250.1	703	162.4	6.5	149.9	175.7	669
All Malignant Cancers	2000	186.3	5.1	176.3	196.7	1,342	247.0	9.0	229.6	265.4	749	145.2	6.2	133.4	157.9	593
Oral Cavity and Pharynx	Total	2.5	0.3	1.9	3.1	70	4.1	0.6	3.1	5.5	51	1.2	0.3	0.7	1.9	19
Oral Cavity and Pharynx	1997	2.5	0.6	1.5	4.1	17	4.3	1.2	2.3	7.4	13	^	^	^	^	^
Oral Cavity and Pharynx	1998	1.9	0.5	1.0	3.2	14	2.9	1.0	1.3	5.5	9	0.9	0.4	0.3	2.6	5
Oral Cavity and Pharynx	1999	2.5	0.6	1.5	4.0	18	4.1	1.2	2.2	7.2	13	1.5	0.7	0.5	3.6	5
Oral Cavity and Pharynx	2000	2.9	0.6	1.8	4.6	21	5.3	1.3	3.0	8.7	16	1.2	0.5	0.4	3.0	5
Lip	Total	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Lip	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Lip	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Lip	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Lip	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Tongue	Total	0.5	0.1	0.3	0.9	15	0.9	0.3	0.4	1.6	11	^	^	^	^	^
Tongue	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Tongue	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Tongue	1999	0.8	0.3	0.3	1.9	6	1.6	0.7	0.5	3.8	5	^	^	^	^	^
Tongue	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Salivary Gland	Total	0.2	0.1	0.1	0.5	7	0.6	0.2	0.2	1.3	7	^	~	^	^	^
Salivary Gland	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Salivary Gland	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Salivary Gland	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Salivary Gland	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Floor of Mouth	Total	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Floor of Mouth	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Floor of Mouth	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Floor of Mouth	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Floor of Mouth	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Gum and Other Mouth	Total	0.3	0.1	0.1	0.6	9	^	^	^	^	^	0.3	0.1	0.1	0.8	5
Gum and Other Mouth	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Gum and Other Mouth	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Gum and Other Mouth	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Gum and Other Mouth	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Nasopharynx	Total	0.3	0.1	0.1	0.6	7	0.5	0.2	0.2	1.1	6	^	^	^	^	^
Nasopharynx	1997	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Nasopharynx	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Nasopharynx	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Nasopharynx	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Tonsil	Total	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Tonsil	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Tonsil	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Tonsil	1999	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Tonsil	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Oropharynx	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Oropharynx	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Oropharynx	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Oropharynx	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Oropharynx	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Hypopharynx	Total	0.2	0.1	0.1	0.4	5	^	^	^	^	^	^	^	^	^	^
Hypopharynx	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Hypopharynx	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Hypopharynx	1999	^	~	^	^	^	^	~	^	^	^	^	^	^	^	^
Hypopharynx	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Oral Cavity and Pharynx	Total	0.5	0.1	0.2	0.8	13	0.8	0.2	0.4	1.5	10	^	^	^	^	^
Other Oral Cavity and Pharynx	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Oral Cavity and Pharynx	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Oral Cavity and Pharynx	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Oral Cavity and Pharynx	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Digestive System	Total	46.4	1.3	43.9	48.9	1,354	59.4	2.2	55.1	64.0	719	36.6	1.5	33.7	39.7	635
Digestive System	1997	44.4	2.5	39.7	49.6	327	63.5	4.6	54.8	73.3	191	30.5	2.7	25.5	36.5	136
Digestive System	1998	46.6	2.6	41.7	51.9	339	58.7	4.4	50.4	68.1	178	37.0	3.0	31.3	43.5	161
Digestive System	1999	47.9	2.6	43.0	53.3	350	56.2	4.3	48.0	65.4	169	42.0	3.2	35.9	49.0	181
Digestive System	2000	46.5	2.6	41.6	51.9	338	59.3	4.4	51.0	68.7	181	36.8	3.0	31.0	43.3	157
Esophagus	Total	3.7	0.4	3.0	4.5	103	7.0	0.8	5.6	8.7	85	1.1	0.3	0.6	1.8	18
Esophagus	1997	3.4	0.7	2.2	5.1	24	7.3	1.6	4.5	11.1	22	^	^	^	^	^
Esophagus	1998	3.4	0.7	2.2	5.2	24	5.3	1.3	3.0	8.6	16	1.8	0.7	0.8	3.9	8
Esophagus	1999	4.1	0.8	2.7	6.0	28	8.3	1.7	5.3	12.3	25	^	^	^	^	^
Esophagus	2000	3.9	0.8	2.6	5.8	27	7.3	1.6	4.6	11.2	22	1.2	0.5	0.4	3.1	5
Stomach	Total	4.7	0.4	3.9	5.5	136	7.1	0.8	5.7	8.8	86	2.8	0.4	2.0	3.8	50
Stomach	1997	5.0	0.8	3.5	7.0	36	8.8	1.7	5.8	12.9	27	1.6	0.5	0.7	3.4	9
Stomach	1998	3.7	0.7	2.4	5.5	27	5.7	1.4	3.3	9.2	17	2.3	0.7	1.1	4.5	10
Stomach	1999	5.5	0.9	3.9	7.5	41	7.9	1.6	5.0	11.8	24	3.6	0.9	2.0	6.2	17
Stomach	2000	4.5	0.8	3.0	6.4	32	6.0	1.4	3.5	9.5	18	3.7	1.0	2.0	6.5	14
Small Intestine	Total	0.6	0.1	0.3	0.9	16	0.7	0.2	0.3	1.4	9	0.4	0.2	0.2	1.0	7
Small Intestine	1997	0.6	0.3	0.2	1.6	5	^	^	^	^	^	^	^	^	^	^
Small Intestine	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Small Intestine	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Small Intestine	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Colon and Rectum	Total	20.4	0.8	18.8	22.2	606	25.4	1.5	22.6	28.4	305	17.0	1.0	15.1	19.2	301
Colon and Rectum	1997	20.9	1.7	17.7	24.5	157	30.6	3.2	24.6	37.6	91	14.5	1.8	11.1	18.8	66
Colon and Rectum	1998	19.5	1.6	16.4	23.0	143	22.9	2.8	17.8	29.1	69	16.7	2.0	13.0	21.3	74
Colon and Rectum	1999	20.9	1.7	17.7	24.6	154	23.2	2.8	18.0	29.5	69	19.7	2.2	15.6	24.7	85
Colon and Rectum	2000	20.4	1.7	17.3	24.0	152	24.8	2.9	19.6	31.2	76	17.2	2.0	13.4	21.9	76
Colon excluding Rectum	Total	17.4	0.8	15.9	19.0	515	21.4	1.3	18.9	24.2	257	14.6	0.9	12.8	16.6	258
Colon excluding Rectum	1997	18.4	1.6	15.4	21.9	138	26.9	3.0	21.3	33.5	80	12.9	1.7	9.7	16.9	58
Colon excluding Rectum	1998	16.5	1.5	13.7	19.8	121	19.3	2.5	14.7	25.0	58	14.3	1.9	10.9	18.7	63
Colon excluding Rectum	1999	17.9	1.6	15.0	21.4	132	18.8	2.5	14.2	24.5	56	17.6	2.1	13.8	22.4	76
Colon excluding Rectum	2000	16.6	1.5	13.8	19.9	124	20.7	2.6	15.9	26.6	63	13.6	1.8	10.3	17.7	61
Rectum and Rectosigmoid Junction	Total	3.1	0.3	2.5	3.8	91	4.0	0.6	2.9	5.3	48	2.4	0.4	1.7	3.4	43
Rectum and Rectosigmoid Junction	1997	2.5	0.6	1.5	4.0	19	3.7	1.1	1.8	6.7	11	1.6	0.6	0.7	3.6	8
Rectum and Rectosigmoid Junction	1998	3.0	0.6	1.8	4.6	22	3.6	1.1	1.8	6.6	11	2.4	0.7	1.1	4.6	11
Rectum and Rectosigmoid Junction	1999	3.0	0.6	1.9	4.6	22	4.4	1.2	2.3	7.6	13	2.1	0.7	0.9	4.3	9
Rectum and Rectosigmoid Junction	2000	3.8	0.7	2.5	5.6	28	4.1	1.1	2.2	7.2	13	3.6	1.0	2.0	6.3	15
Anus, Anal Canal and Anorectum	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Anus, Anal Canal and Anorectum	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Anus, Anal Canal and Anorectum	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Anus, Anal Canal and Anorectum	1999	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Anus, Anal Canal and Anorectum	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Liver and Intrahepatic Bile Duct	Total	4.0	0.4	3.3	4.8	115	5.9	0.7	4.6	7.4	73	2.5	0.4	1.8	3.5	42
Liver and Intrahepatic Bile Duct	1997	3.0	0.7	1.8	4.7	21	4.0	1.1	2.0	7.0	12	2.5	0.8	1.2	5.0	9
Liver and Intrahepatic Bile Duct	1998	4.1	0.8	2.7	6.0	29	6.7	1.5	4.2	10.4	21	1.9	0.7	0.8	4.1	8
Liver and Intrahepatic Bile Duct	1999	4.4	0.8	3.0	6.2	32	5.8	1.4	3.5	9.3	18	3.0	0.8	1.6	5.4	14
Liver and Intrahepatic Bile Duct	2000	4.6	0.8	3.2	6.6	33	7.1	1.5	4.4	10.8	22	2.7	0.8	1.3	5.1	11
Liver	Total	3.3	0.3	2.7	4.0	95	4.8	0.6	3.6	6.2	59	2.1	0.4	1.5	3.0	36
Liver	1997	2.5	0.6	1.4	4.0	17	2.9	1.0	1.3	5.7	9	2.3	0.8	1.0	4.6	8
Liver	1998	2.9	0.6	1.8	4.5	21	4.8	1.2	2.7	7.9	15	1.3	0.5	0.5	3.2	6
Liver	1999	3.9	0.7	2.6	5.7	29	5.2	1.3	3.0	8.6	16	2.8	0.8	1.4	5.1	13
Liver	2000	3.9	0.7	2.6	5.7	28	6.1	1.4	3.7	9.7	19	2.1	0.7	0.9	4.2	9
Intrahepatic Bile Duct	Total	0.7	0.2	0.4	1.1	20	1.1	0.3	0.6	1.9	14	0.4	0.2	0.2	1.0	6
Intrahepatic Bile Duct	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Intrahepatic Bile Duct	1998	1.2	0.4	0.5	2.4	8	2.0	0.8	0.7	4.4	6	^	^	^	^	^
Intrahepatic Bile Duct	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Intrahepatic Bile Duct	2000	0.8	0.4	0.3	1.9	5	^	^	^	^	^	^	^	^	^	^
Gallbladder	Total	0.9	0.2	0.6	1.3	25	^	^	^	^	^	1.4	0.3	0.8	2.1	22
Gallbladder	1997	0.7	0.3	0.2	1.7	5	^	~	^	^	^	1.3	0.6	0.4	3.2	5
Gallbladder	1998	0.9	0.4	0.4	2.0	7	^	^	^	^	^	1.1	0.5	0.4	3.0	5
Gallbladder	1999	1.3	0.4	0.6	2.5	9	^	^	^	^	^	2.1	0.8	0.9	4.4	8
Gallbladder	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Biliary	Total	0.8	0.2	0.5	1.2	25	1.2	0.3	0.6	2.0	14	0.6	0.2	0.3	1.1	11
Other Biliary	1997	1.0	0.4	0.4	2.1	8	1.7	0.8	0.6	4.1	5	^	^	^	^	^
Other Biliary	1998	1.4	0.5	0.7	2.7	10	1.7	0.7	0.5	4.0	5	1.1	0.5	0.3	3.0	5
Other Biliary	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Biliary	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Pancreas	Total	10.4	0.6	9.3	11.7	302	10.8	0.9	9.0	12.8	131	10.0	0.8	8.5	11.7	171
Pancreas	1997	9.1	1.1	7.0	11.7	66	9.5	1.8	6.4	13.7	29	8.4	1.4	5.9	11.9	37
Pancreas	1998	12.0	1.3	9.6	14.8	88	13.8	2.1	9.9	18.7	42	10.5	1.6	7.6	14.4	46
Pancreas	1999	9.8	1.2	7.6	12.4	71	8.6	1.7	5.6	12.7	26	10.7	1.6	7.7	14.6	45
Pancreas	2000	10.8	1.2	8.5	13.6	77	11.1	1.9	7.7	15.6	34	10.2	1.6	7.3	14.0	43
Retroperitoneum	Total	0.2	0.1	0.1	0.5	7	0.5	0.2	0.2	1.1	6	^	^	^	^	^
Retroperitoneum	1997	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Retroperitoneum	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Retroperitoneum	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Retroperitoneum	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Retroperitoneum	2001	~	~	~	~	^	~	~	~	^	~	~	~	~	^	^
Peritoneum, Omentum and Mesentery	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Peritoneum, Omentum and Mesentery	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Peritoneum, Omentum and Mesentery	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Digestive Organs	Total	0.4	0.1	0.2	0.7	13	0.5	0.2	0.2	1.1	6	0.4	0.1	0.1	0.9	7
Other Digestive Organs	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Digestive Organs	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Digestive Organs	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Digestive Organs	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Respiratory System	Total	47.2	1.3	44.6	49.8	1,317	68.7	2.4	64.1	73.6	842	31.0	1.5	28.3	34.0	475
Respiratory System	1997	48.1	2.6	43.0	53.6	335	68.8	4.7	59.8	78.8	212	32.0	2.9	26.5	38.4	123
Respiratory System	1998	48.5	2.7	43.5	54.1	336	71.0	4.8	61.8	81.2	217	31.8	3.0	26.2	38.3	119
Respiratory System	1999	45.3	2.6	40.5	50.7	320	66.2	4.7	57.3	76.0	202	30.4	2.9	25.0	36.6	118
Respiratory System	2000	46.7	2.6	41.8	52.2	326	68.9	4.8	59.9	79.0	211	30.0	2.9	24.7	36.3	115

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Nose, Nasal Cavity and Middle Ear	Total	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	1997	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Nose, Nasal Cavity and Middle Ear	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Nose, Nasal Cavity and Middle Ear	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Nose, Nasal Cavity and Middle Ear	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Larynx	Total	1.6	0.2	1.2	2.2	45	2.7	0.5	1.9	3.8	34	0.7	0.2	0.4	1.3	11
Larynx	1997	2.5	0.6	1.4	4.0	17	4.5	1.2	2.5	7.7	14	^	^	^	^	^
Larynx	1998	1.1	0.4	0.5	2.3	8	1.9	0.8	0.7	4.3	6	^	^	^	^	^
Larynx	1999	1.3	0.5	0.6	2.6	9	2.3	0.9	0.9	4.8	7	^	^	^	^	^
Larynx	2000	1.6	0.5	0.8	2.9	11	2.2	0.8	0.9	4.6	7	^	^	^	^	^
Lung and Bronchus	Total	45.2	1.3	42.7	47.8	1,262	65.3	2.3	60.9	70.1	800	30.2	1.4	27.4	33.1	462
Lung and Bronchus	1997	45.5	2.6	40.6	50.9	317	63.9	4.6	55.2	73.5	197	31.1	2.9	25.7	37.4	120
Lung and Bronchus	1998	47.1	2.6	42.1	52.6	326	68.8	4.8	59.8	78.8	210	31.0	2.9	25.5	37.4	116
Lung and Bronchus	1999	43.2	2.5	38.4	48.4	305	62.3	4.5	53.7	71.9	190	29.7	2.8	24.4	35.9	115
Lung and Bronchus	2000	45.0	2.6	40.1	50.4	314	66.5	4.7	57.6	76.3	203	28.9	2.8	23.7	35.1	111
Pleura	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Pleura	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Pleura	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Pleura	1999	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Pleura	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	Total	0.2	0.1	0.1	0.4	5	^	^	^	^	^	^	^	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	1998	^	^	^	^	^	^	~	^	^	^	^	~	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Trachea, Mediastinum and Other Respiratory Organs	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Bones and Joints	Total	0.6	0.2	0.4	1.0	17	0.6	0.2	0.2	1.2	7	0.7	0.2	0.3	1.3	10
Bones and Joints	1997	0.9	0.4	0.3	2.1	6	^	^	^	^	^	1.5	0.7	0.5	3.6	5
Bones and Joints	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Bones and Joints	1999	0.8	0.3	0.3	1.9	5	^	^	^	^	^	^	^	^	^	^
Bones and Joints	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Soft Tissue including Heart	Total	1.2	0.2	0.9	1.7	35	1.5	0.4	0.9	2.5	18	1.0	0.3	0.6	1.7	17
Soft Tissue including Heart	1997	1.6	0.5	0.8	3.0	11	2.1	0.8	0.8	4.5	6	1.1	0.5	0.4	3.0	5
Soft Tissue including Heart	1998	1.6	0.5	0.8	2.9	12	2.1	0.8	0.8	4.5	6	1.4	0.6	0.5	3.5	6
Soft Tissue including Heart	1999	1.1	0.4	0.5	2.3	8	^	^	^	^	^	^	^	^	^	^
Soft Tissue including Heart	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Skin excluding Basal and Squamous	Total	2.3	0.3	1.8	3.0	66	3.2	0.5	2.2	4.3	38	1.6	0.3	1.0	2.4	28
Skin excluding Basal and Squamous	1997	2.6	0.6	1.6	4.2	19	3.1	1.0	1.4	5.9	9	2.0	0.7	0.9	4.1	10
Skin excluding Basal and Squamous	1998	2.1	0.6	1.2	3.6	15	2.3	0.9	0.9	4.8	7	1.9	0.7	0.8	4.0	8
Skin excluding Basal and Squamous	1999	2.8	0.6	1.7	4.4	20	4.6	1.2	2.5	7.9	14	1.6	0.7	0.5	3.7	6
Skin excluding Basal and Squamous	2000	1.7	0.5	0.9	3.1	12	2.6	0.9	1.1	5.1	8	^	^	^	^	^
Melanoma of the Skin	Total	1.8	0.3	1.3	2.4	50	2.5	0.5	1.7	3.6	30	1.2	0.3	0.7	1.9	20
Melanoma of the Skin	1997	1.8	0.5	1.0	3.2	13	2.4	0.9	1.0	5.0	7	1.3	0.5	0.4	3.1	6
Melanoma of the Skin	1998	1.8	0.5	1.0	3.2	13	1.9	0.8	0.7	4.3	6	1.7	0.7	0.7	3.8	7
Melanoma of the Skin	1999	2.0	0.5	1.1	3.5	14	3.0	1.0	1.4	5.8	9	1.4	0.7	0.4	3.5	5
Melanoma of the Skin	2000	1.5	0.5	0.7	2.8	10	2.6	0.9	1.1	5.1	8	^	^	^	^	^
Other Non-Epithelial Skin	Total	0.5	0.1	0.3	0.9	16	0.7	0.2	0.3	1.3	8	0.4	0.1	0.2	0.8	8
Other Non-Epithelial Skin	1997	0.8	0.3	0.3	1.8	6	^	^	^	^	^	^	^	^	^	^
Other Non-Epithelial Skin	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Non-Epithelial Skin	1999	0.7	0.3	0.3	1.7	6	1.6	0.7	0.5	3.9	5	^	^	^	^	^
Other Non-Epithelial Skin	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Breast	Total	15.1	0.7	13.7	16.6	428	^	^	^	^	^	26.9	1.3	24.3	29.7	425
Breast	1997	14.7	1.5	12.0	17.9	106	^	~	^	^	^	26.1	2.6	21.2	31.9	106
Breast	1998	16.1	1.6	13.2	19.5	110	^	~	^	^	^	29.7	2.9	24.3	36.1	110
Breast	1999	15.1	1.5	12.4	18.3	110	^	^	^	^	^	26.1	2.6	21.2	31.8	108
Breast	2000	14.4	1.4	11.7	17.6	102	^	^	^	^	^	25.6	2.6	20.6	31.4	101
Female Genital System	Total	8.6	0.6	7.5	9.8	245	^	~	^	^	^	15.3	1.0	13.4	17.4	245
Female Genital System	1997	9.3	1.2	7.2	11.9	66	^	~	^	^	^	16.8	2.1	12.8	21.6	66
Female Genital System	1998	6.6	1.0	4.8	8.9	46	^	~	^	^	^	12.0	1.8	8.7	16.3	46
Female Genital System	1999	9.0	1.1	7.0	11.6	65	^	~	^	^	^	16.0	2.1	12.2	20.7	65
Female Genital System	2000	9.3	1.1	7.2	11.9	68	^	~	^	^	^	16.4	2.1	12.7	21.1	68
Cervix Uteri	Total	1.4	0.2	1.0	1.9	37	^	~	^	^	^	2.6	0.4	1.8	3.7	37
Cervix Uteri	1997	1.7	0.5	0.8	3.1	11	^	~	^	^	^	3.2	1.0	1.6	5.9	11
Cervix Uteri	1998	1.0	0.4	0.4	2.2	7	^	~	^	^	^	1.9	0.7	0.7	4.1	7
Cervix Uteri	1999	1.7	0.5	0.8	3.1	11	^	~	^	^	^	3.1	1.0	1.5	5.8	11
Cervix Uteri	2000	1.2	0.4	0.5	2.5	8	^	~	^	^	^	2.3	0.8	1.0	4.8	8
Corpus and Uterus, NOS	Total	1.4	0.2	1.0	1.9	43	^	~	^	^	^	2.4	0.4	1.7	3.3	43
Corpus and Uterus, NOS	1997	0.8	0.3	0.3	1.9	7	^	~	^	^	^	1.3	0.5	0.5	3.1	7
Corpus and Uterus, NOS	1998	0.7	0.3	0.2	1.8	5	^	~	^	^	^	1.3	0.6	0.4	3.3	5
Corpus and Uterus, NOS	1999	1.6	0.5	0.8	2.9	12	^	~	^	^	^	2.7	0.8	1.3	5.0	12
Corpus and Uterus, NOS	2000	2.5	0.6	1.5	4.0	19	^	~	^	^	^	4.2	1.0	2.5	6.8	19
Corpus Uteri	Total	0.7	0.2	0.4	1.1	21	^	~	^	^	^	1.2	0.3	0.7	1.9	21
Corpus Uteri	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Corpus Uteri	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Corpus Uteri	1999	0.9	0.4	0.4	2.0	7	^	~	^	^	^	1.6	0.6	0.6	3.6	7
Corpus Uteri	2000	1.8	0.5	1.0	3.2	14	^	~	^	^	^	3.0	0.8	1.6	5.4	14
Uterus, NOS	Total	0.7	0.2	0.4	1.1	22	^	~	^	^	^	1.2	0.3	0.7	1.9	22
Uterus, NOS	1997	0.8	0.3	0.3	1.9	7	^	~	^	^	^	1.3	0.5	0.5	3.1	7
Uterus, NOS	1998	0.7	0.3	0.2	1.8	5	^	~	^	^	^	1.3	0.6	0.4	3.3	5
Uterus, NOS	1999	0.6	0.3	0.2	1.6	5	^	~	^	^	^	1.1	0.5	0.3	2.9	5
Uterus, NOS	2000	0.7	0.3	0.2	1.7	5	^	~	^	^	^	1.1	0.5	0.3	2.9	5
Ovary	Total	5.1	0.4	4.3	6.0	145	^	~	^	^	^	9.1	0.8	7.7	10.8	145
Ovary	1997	5.8	0.9	4.2	8.0	41	^	~	^	^	^	10.6	1.7	7.5	14.6	41
Ovary	1998	4.3	0.8	2.9	6.2	30	^	~	^	^	^	7.7	1.4	5.1	11.2	30
Ovary	1999	4.9	0.8	3.4	6.9	35	^	~	^	^	^	8.7	1.5	6.0	12.4	35
Ovary	2000	5.3	0.9	3.8	7.4	39	^	~	^	^	^	9.4	1.6	6.6	13.1	39
Vagina	Total	0.2	0.1	0.1	0.5	6	^	~	^	^	^	0.4	0.2	0.1	0.9	6
Vagina	1997	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vagina	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vagina	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vagina	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vulva	Total	0.4	0.1	0.2	0.7	12	^	~	^	^	^	0.7	0.2	0.3	1.3	12
Vulva	1997	0.6	0.3	0.2	1.5	5	^	~	^	^	^	0.9	0.4	0.3	2.6	5
Vulva	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vulva	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Vulva	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Female Genital Organs	Total	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Female Genital Organs	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Female Genital Organs	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Female Genital Organs	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Female Genital Organs	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Male Genital System	Total	13.6	0.7	12.3	15.0	417	35.0	1.7	31.7	38.6	417	^	~	^	^	^
Male Genital System	1997	13.4	1.3	10.9	16.4	103	34.5	3.4	28.2	42.0	103	^	~	^	^	^
Male Genital System	1998	15.8	1.4	13.1	18.9	122	41.1	3.7	34.1	49.1	122	^	~	^	^	^
Male Genital System	1999	12.3	1.3	9.9	15.1	93	31.1	3.2	25.1	38.2	93	^	~	^	^	^
Male Genital System	2000	12.9	1.3	10.4	15.8	99	33.4	3.4	27.1	40.7	99	^	~	^	^	^
Prostate	Total	13.3	0.7	12.0	14.7	409	34.4	1.7	31.1	37.9	409	^	~	^	^	^
Prostate	1997	13.4	1.3	10.9	16.4	103	34.5	3.4	28.2	42.0	103	^	~	^	^	^
Prostate	1998	15.4	1.4	12.7	18.5	119	40.0	3.7	33.1	48.0	119	^	~	^	^	^
Prostate	1999	11.7	1.2	9.4	14.5	89	29.9	3.2	24.0	36.8	89	^	~	^	^	^
Prostate	2000	12.7	1.3	10.3	15.6	98	33.1	3.4	26.9	40.4	98	^	~	^	^	^
Testis	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Testis	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Testis	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Testis	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Testis	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Penis	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Penis	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Penis	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Penis	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Penis	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Male Genital Organs	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Male Genital Organs	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Male Genital Organs	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Male Genital Organs	1999	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Male Genital Organs	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Urinary System	Total	9.9	0.6	8.8	11.2	289	16.0	1.2	13.8	18.4	193	5.5	0.6	4.4	6.8	96
Urinary System	1997	9.3	1.1	7.2	11.8	68	14.8	2.2	10.8	19.9	45	5.1	1.1	3.2	8.0	23
Urinary System	1998	8.6	1.1	6.6	11.1	63	12.3	2.0	8.7	17.0	37	5.8	1.2	3.7	8.8	26
Urinary System	1999	11.4	1.3	9.0	14.3	81	17.8	2.4	13.3	23.3	54	6.2	1.2	4.1	9.3	27
Urinary System	2000	10.5	1.2	8.2	13.2	77	18.9	2.5	14.3	24.6	57	5.0	1.2	3.0	8.0	20
Urinary Bladder	Total	4.4	0.4	3.7	5.3	132	7.8	0.8	6.3	9.6	94	2.0	0.3	1.4	2.8	38
Urinary Bladder	1997	4.0	0.7	2.7	5.8	30	7.1	1.5	4.4	10.8	21	1.8	0.6	0.8	3.8	9
Urinary Bladder	1998	3.7	0.7	2.5	5.5	27	6.5	1.5	4.0	10.2	20	1.4	0.5	0.5	3.2	7
Urinary Bladder	1999	4.6	0.8	3.2	6.5	34	7.1	1.5	4.4	10.9	21	2.7	0.8	1.4	5.0	13
Urinary Bladder	2000	5.4	0.8	3.8	7.4	41	10.6	1.9	7.3	15.1	32	2.1	0.7	0.9	4.2	9
Kidney and Renal Pelvis	Total	5.3	0.4	4.5	6.2	150	7.8	0.8	6.3	9.6	95	3.3	0.5	2.5	4.4	55
Kidney and Renal Pelvis	1997	5.1	0.8	3.6	7.1	37	7.5	1.6	4.7	11.3	23	3.3	0.9	1.8	5.8	14
Kidney and Renal Pelvis	1998	4.7	0.8	3.3	6.7	35	5.5	1.4	3.1	8.9	16	4.4	1.0	2.6	7.1	19
Kidney and Renal Pelvis	1999	6.6	1.0	4.8	8.9	45	10.4	1.8	7.1	14.7	32	3.2	0.9	1.7	5.8	13
Kidney and Renal Pelvis	2000	4.7	0.8	3.2	6.7	33	7.9	1.6	5.1	11.9	24	2.4	0.8	1.1	4.9	9
Ureter	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Ureter	1997	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Ureter	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Ureter	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Ureter	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Urinary Organs	Total	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Urinary Organs	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Urinary Organs	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Urinary Organs	1999	^	^	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Urinary Organs	2000	^	^	^	^	^	^	~	^	^	^	^	~	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Eye and Orbit	Total	0.2	0.1	0.1	0.5	6	^	^	^	^	^	^	^	^	^	^
Eye and Orbit	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Eye and Orbit	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Eye and Orbit	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Eye and Orbit	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Brain and Other Nervous System	Total	5.9	0.5	5.0	6.9	158	6.3	0.7	5.0	7.9	77	5.6	0.6	4.5	7.1	81
Brain and Other Nervous System	1997	6.0	1.0	4.3	8.2	40	5.3	1.3	3.0	8.7	16	6.7	1.4	4.2	10.2	24
Brain and Other Nervous System	1998	8.0	1.1	6.0	10.6	54	8.5	1.7	5.5	12.5	26	7.9	1.5	5.2	11.6	28
Brain and Other Nervous System	1999	5.6	0.9	3.9	7.7	37	5.8	1.4	3.5	9.3	18	5.4	1.3	3.2	8.6	19
Brain and Other Nervous System	2000	4.0	0.8	2.7	6.0	27	5.6	1.4	3.2	9.0	17	2.6	0.8	1.2	5.0	10
Endocrine System	Total	0.6	0.1	0.4	1.0	19	^	^	^	^	^	0.9	0.2	0.5	1.6	16
Endocrine System	1997	0.9	0.3	0.4	2.0	7	^	^	^	^	^	1.3	0.5	0.4	3.2	6
Endocrine System	1998	0.7	0.3	0.2	1.7	5	^	~	^	^	^	1.2	0.6	0.4	3.2	5
Endocrine System	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Endocrine System	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Thyroid	Total	0.4	0.1	0.2	0.7	12	^	^	^	^	^	0.5	0.2	0.2	1.0	10
Thyroid	1997	0.6	0.3	0.2	1.6	5	^	^	^	^	^	^	^	^	^	^
Thyroid	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Thyroid	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Thyroid	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Endocrine including Thymus	Total	0.3	0.1	0.1	0.6	7	^	^	^	^	^	0.4	0.2	0.2	1.0	6
Other Endocrine including Thymus	1997	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Endocrine including Thymus	1998	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Endocrine including Thymus	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Endocrine including Thymus	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Lymphoma	Total	9.4	0.6	8.3	10.6	267	12.2	1.0	10.3	14.3	149	7.2	0.7	6.0	8.8	118
Lymphoma	1997	8.6	1.1	6.6	11.1	62	10.9	1.9	7.5	15.4	33	6.9	1.3	4.5	10.1	29
Lymphoma	1998	9.0	1.1	6.9	11.6	62	10.7	1.9	7.3	15.1	33	7.5	1.4	5.0	11.0	29
Lymphoma	1999	10.0	1.2	7.8	12.7	72	14.1	2.2	10.2	19.1	43	7.0	1.3	4.7	10.3	29
Lymphoma	2000	10.0	1.2	7.8	12.7	71	13.0	2.1	9.3	17.8	40	7.6	1.4	5.1	11.0	31
Hodgkin Lymphoma	Total	0.5	0.1	0.2	0.8	12	0.6	0.2	0.3	1.3	8	^	^	^	^	^
Hodgkin Lymphoma	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Hodgkin Lymphoma	1999	0.7	0.3	0.2	1.8	5	1.6	0.7	0.5	3.9	5	^	~	^	^	^
Hodgkin Lymphoma	2000	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Non-Hodgkin Lymphoma	Total	8.9	0.6	7.9	10.1	255	11.6	1.0	9.7	13.7	141	7.0	0.7	5.7	8.4	114
Non-Hodgkin Lymphoma	1997	8.3	1.1	6.3	10.7	60	10.6	1.9	7.3	15.1	32	6.5	1.3	4.3	9.7	28
Non-Hodgkin Lymphoma	1998	8.4	1.1	6.3	10.9	58	10.1	1.8	6.8	14.4	31	6.9	1.4	4.5	10.3	27
Non-Hodgkin Lymphoma	1999	9.3	1.1	7.2	11.9	67	12.5	2.0	8.9	17.3	38	7.0	1.3	4.7	10.3	29
Non-Hodgkin Lymphoma	2000	9.8	1.2	7.7	12.5	70	13.0	2.1	9.3	17.8	40	7.4	1.4	4.9	10.8	30
Myeloma	Total	3.4	0.3	2.8	4.2	100	3.9	0.6	2.9	5.3	48	3.0	0.4	2.3	4.0	52
Myeloma	1997	2.3	0.6	1.4	3.8	17	3.6	1.1	1.8	6.5	11	1.4	0.6	0.5	3.3	6
Myeloma	1998	3.6	0.7	2.3	5.4	26	5.0	1.3	2.8	8.4	15	2.5	0.8	1.2	4.8	11
Myeloma	1999	3.4	0.7	2.2	5.1	25	2.2	0.8	0.9	4.7	7	4.2	1.0	2.4	6.9	18
Myeloma	2000	4.4	0.8	3.0	6.3	32	4.9	1.3	2.8	8.2	15	4.1	1.0	2.4	6.8	17
Leukemia	Total	9.7	0.6	8.6	11.0	284	14.2	1.1	12.2	16.5	172	6.6	0.6	5.4	8.0	112
Leukemia	1997	11.4	1.3	9.1	14.2	84	17.6	2.4	13.2	23.1	53	7.2	1.3	4.8	10.6	31
Leukemia	1998	11.0	1.2	8.7	13.8	80	15.8	2.3	11.7	21.0	49	7.5	1.4	5.0	10.9	31
Leukemia	1999	8.2	1.1	6.2	10.7	59	10.4	1.9	7.1	14.9	31	6.6	1.3	4.3	9.8	28
Leukemia	2000	8.3	1.1	6.3	10.7	61	13.0	2.1	9.2	17.9	39	5.0	1.1	3.1	7.8	22

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Lymphocytic Leukemia	Total	2.8	0.3	2.2	3.4	83	4.2	0.6	3.1	5.6	51	1.8	0.3	1.2	2.6	32
Lymphocytic Leukemia	1997	4.0	0.7	2.6	5.8	29	5.7	1.4	3.3	9.2	17	3.0	0.9	1.5	5.5	12
Lymphocytic Leukemia	1998	2.2	0.5	1.3	3.6	17	3.9	1.1	2.0	6.9	12	1.1	0.5	0.3	2.9	5
Lymphocytic Leukemia	1999	2.1	0.5	1.2	3.5	16	2.8	1.0	1.2	5.5	8	1.7	0.6	0.7	3.6	8
Lymphocytic Leukemia	2000	2.8	0.6	1.7	4.4	21	4.5	1.2	2.5	7.7	14	1.5	0.6	0.6	3.5	7
Acute Lymphocytic Leukemia	Total	0.5	0.1	0.3	0.9	14	0.6	0.2	0.3	1.2	8	0.4	0.2	0.1	0.9	6
Acute Lymphocytic Leukemia	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Acute Lymphocytic Leukemia	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Acute Lymphocytic Leukemia	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Acute Lymphocytic Leukemia	2000	0.7	0.3	0.2	1.7	5	^	^	^	^	^	^	^	^	^	
Chronic Lymphocytic Leukemia	Total	1.9	0.3	1.4	2.5	59	3.0	0.5	2.1	4.2	36	1.2	0.3	0.8	1.9	23
Chronic Lymphocytic Leukemia	1997	3.1	0.6	1.9	4.7	23	4.7	1.3	2.6	8.0	14	2.1	0.7	1.0	4.3	9
Chronic Lymphocytic Leukemia	1998	1.4	0.4	0.7	2.6	11	2.1	0.8	0.8	4.5	6	1.1	0.5	0.3	2.9	5
Chronic Lymphocytic Leukemia	1999	1.6	0.5	0.9	2.9	13	2.8	1.0	1.2	5.5	8	0.8	0.4	0.3	2.4	5
Chronic Lymphocytic Leukemia	2000	1.6	0.5	0.8	2.8	12	2.6	0.9	1.1	5.2	8	^	^	^	^	^
Chronic Lymphocytic Leukemia	2001	~	~	~	~	^	~	~	~	~	^	~	~	~	~	^
Other Lymphocytic Leukemia	Total	0.3	0.1	0.2	0.7	10	0.6	0.2	0.2	1.2	7	^	^	^	^	^
Other Lymphocytic Leukemia	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Lymphocytic Leukemia	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Other Lymphocytic Leukemia	1999	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
Other Lymphocytic Leukemia	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Myeloid and Monocytic Leukemia	Total	4.2	0.4	3.5	5.0	118	5.8	0.7	4.6	7.4	71	2.9	0.4	2.1	3.9	47
Myeloid and Monocytic Leukemia	1997	3.7	0.7	2.5	5.5	28	6.6	1.5	4.1	10.3	20	1.8	0.7	0.7	3.9	8
Myeloid and Monocytic Leukemia	1998	4.2	0.8	2.8	6.2	29	5.3	1.3	3.1	8.6	17	3.2	1.0	1.7	5.9	12
Myeloid and Monocytic Leukemia	1999	4.6	0.8	3.2	6.6	32	5.3	1.3	3.0	8.7	16	4.0	1.0	2.3	6.8	16
Myeloid and Monocytic Leukemia	2000	4.1	0.8	2.7	6.0	29	6.1	1.4	3.6	9.7	18	2.6	0.8	1.3	4.9	11
Acute Myeloid Leukemia	Total	3.2	0.3	2.5	3.9	89	4.4	0.6	3.3	5.8	54	2.2	0.4	1.5	3.1	35
Acute Myeloid Leukemia	1997	3.1	0.7	2.0	4.8	23	5.6	1.4	3.3	9.1	17	1.4	0.6	0.5	3.3	6
Acute Myeloid Leukemia	1998	3.3	0.7	2.1	5.0	23	4.0	1.1	2.1	7.0	13	2.6	0.8	1.2	4.9	10
Acute Myeloid Leukemia	1999	3.5	0.7	2.2	5.3	24	3.7	1.1	1.9	6.7	11	3.4	1.0	1.8	6.1	13
Acute Myeloid Leukemia	2000	2.7	0.6	1.6	4.3	19	4.4	1.2	2.3	7.5	13	1.5	0.6	0.5	3.4	6
Acute Monocytic Leukemia	Total	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Acute Monocytic Leukemia	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Acute Monocytic Leukemia	1998	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Acute Monocytic Leukemia	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Acute Monocytic Leukemia	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Chronic Myeloid Leukemia	Total	0.7	0.2	0.4	1.1	20	0.7	0.3	0.3	1.4	9	0.6	0.2	0.3	1.2	11
Chronic Myeloid Leukemia	1997	0.6	0.3	0.2	1.6	5	^	^	^	^	^	^	^	^	^	^
Chronic Myeloid Leukemia	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Chronic Myeloid Leukemia	1999	0.7	0.3	0.2	1.7	5	^	^	^	^	^	^	^	^	^	^
Chronic Myeloid Leukemia	2000	0.8	0.3	0.3	1.9	6	^	^	^	^	^	1.1	0.5	0.4	3.0	5
Other Myeloid/Monocytic Leukemia	Total	0.2	0.1	0.1	0.5	6	0.5	0.2	0.2	1.1	6	^	~	^	^	^
Other Myeloid/Monocytic Leukemia	1997	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Other Myeloid/Monocytic Leukemia	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Myeloid/Monocytic Leukemia	1999	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Myeloid/Monocytic Leukemia	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Other Leukemia	Total	2.8	0.3	2.2	3.5	83	4.2	0.6	3.1	5.5	50	1.8	0.3	1.2	2.6	33
Other Leukemia	1997	3.7	0.7	2.4	5.4	27	5.3	1.3	3.0	8.7	16	2.4	0.7	1.2	4.6	11
Other Leukemia	1998	4.6	0.8	3.1	6.5	34	6.6	1.5	4.0	10.3	20	3.2	0.9	1.7	5.6	14
Other Leukemia	1999	1.5	0.5	0.8	2.8	11	2.4	0.9	0.9	5.0	7	^	^	^	^	^
Other Leukemia	2000	1.4	0.4	0.7	2.6	11	2.4	0.9	1.0	5.0	7	^	^	^	^	^

Table M-1: North Dakota Cancer Mortality by Cancer Type and Sex

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
Other Acute Leukemia	Total	2.0	0.3	1.5	2.6	60	3.1	0.5	2.2	4.3	38	1.2	0.3	0.8	1.9	22
Other Acute Leukemia	1997	3.0	0.7	1.9	4.7	22	4.3	1.2	2.3	7.4	13	2.0	0.7	0.9	4.1	9
Other Acute Leukemia	1998	3.6	0.7	2.4	5.3	27	5.6	1.4	3.2	9.0	17	2.3	0.7	1.1	4.5	10
Other Acute Leukemia	1999	0.7	0.3	0.2	1.7	5	^	^	^	^	^	^	^	^	^	^
Other Acute Leukemia	2000	0.8	0.3	0.3	1.8	6	^	^	^	^	^	^	^	^	^	^
Aleukemic, Subleukemic and NOS	Total	0.8	0.2	0.5	1.2	23	1.0	0.3	0.5	1.8	12	0.6	0.2	0.3	1.2	11
Aleukemic, Subleukemic and NOS	1997	0.7	0.3	0.2	1.7	5	^	^	^	^	^	^	^	^	^	^
Aleukemic, Subleukemic and NOS	1998	1.0	0.4	0.4	2.1	7	^	^	^	^	^	^	^	^	^	^
Aleukemic, Subleukemic and NOS	1999	0.8	0.3	0.3	1.9	6	^	^	^	^	^	^	^	^	^	^
Aleukemic, Subleukemic and NOS	2000	0.6	0.3	0.2	1.6	5	^	^	^	^	^	^	^	^	^	^
Miscellaneous Malignant Cancer	Total	11.0	0.6	9.8	12.3	321	13.5	1.1	11.5	15.7	162	9.4	0.8	7.9	11.0	159
Miscellaneous Malignant Cancer	1997	7.4	1.0	5.6	9.8	54	7.6	1.6	4.8	11.5	23	7.0	1.3	4.7	10.3	31
Miscellaneous Malignant Cancer	1998	9.4	1.2	7.2	12.0	67	9.9	1.8	6.6	14.3	29	9.4	1.6	6.6	13.1	38
Miscellaneous Malignant Cancer	1999	14.3	1.4	11.6	17.4	104	16.1	2.3	11.9	21.4	49	13.0	1.8	9.7	17.2	55
Miscellaneous Malignant Cancer	2000	12.9	1.3	10.4	15.8	96	20.2	2.6	15.5	26.1	61	8.1	1.4	5.5	11.5	35
In situ, benign or unknown behavior neoplasm	Total	4.6	0.4	3.9	5.5	143	5.1	0.7	3.9	6.5	60	4.4	0.5	3.5	5.6	83
In situ, benign or unknown behavior neoplasm	1997	3.6	0.7	2.4	5.3	27	3.0	1.0	1.4	5.8	9	4.0	1.0	2.4	6.7	18
In situ, benign or unknown behavior neoplasm	1998	3.3	0.7	2.1	4.9	26	2.6	0.9	1.1	5.3	8	3.7	0.9	2.2	6.2	18
In situ, benign or unknown behavior neoplasm	1999	5.7	0.9	4.1	7.7	44	7.9	1.6	5.0	11.9	23	4.2	0.9	2.5	6.7	21
In situ, benign or unknown behavior neoplasm	2000	6.0	0.9	4.3	8.0	46	6.7	1.5	4.1	10.5	20	5.8	1.2	3.7	8.8	26

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

- Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
North Dakota	Total	187.6	2.6	182.6	192.8	5,393	239.4	4.5	230.7	248.3	2,901	152.8	3.2	146.7	159.2	2,492
North Dakota	1997	183.7	5.1	173.8	194.0	1,323	237.2	8.9	220.1	255.3	718	146.6	6.2	134.8	159.3	605
North Dakota	1998	190.2	5.2	180.1	200.8	1,356	241.1	8.9	223.9	259.3	731	157.1	6.5	144.7	170.4	625
North Dakota	1999	190.4	5.2	180.3	200.9	1,372	232.2	8.8	215.3	250.1	703	162.4	6.5	149.9	175.7	669
North Dakota	2000	186.3	5.1	176.3	196.7	1,342	247.0	9.0	229.6	265.4	749	145.2	6.2	133.4	157.9	593
Region 1	Total	205.7	12.4	182.1	232.5	278	286.4	23.2	242.8	336.8	159	155.8	14.6	128.5	189.4	119
Region 1	1997	232.6	26.3	183.9	294.3	79	334.9	50.3	243.7	455.1	46	178.1	31.6	121.7	262.0	33
Region 1	1998	199.1	24.5	154.1	257.4	67	248.4	42.0	173.1	352.3	36	164.4	30.2	110.7	245.6	31
Region 1	1999	190.8	24.0	146.7	248.1	64	269.5	44.6	189.3	378.6	38	134.3	27.1	86.6	210.1	26
Region 1	2000	200.3	24.6	155.1	258.8	68	292.8	47.9	206.4	408.7	39	146.4	27.7	97.2	223.1	29
023-Divide	Total	194.8	33.0	135.6	305.8	39	295.8	59.5	190.9	501.6	26	132.3	41.4	64.1	335.5	13
023-Divide	1997	220.6	64.2	113.3	580.9	12	414.1	131.7	197.6	1103.4	10	^	^	^	^	^
023-Divide	1998	174.9	59.4	78.5	534.0	9	237.9	109.5	74.1	919.8	5	^	^	^	^	^
023-Divide	1999	130.7	57.3	43.6	493.7	6	^	^	^	^	^	^	^	^	^	^
023-Divide	2000	252.9	80.3	120.9	634.6	12	296.4	112.8	118.3	973.1	7	254.3	132.5	64.4	1055.3	5
053-McKenzie	Total	270.2	34.0	207.7	351.1	64	447.6	68.9	322.9	613.4	46	129.4	31.0	75.9	226.1	18
053-McKenzie	1997	257.1	67.1	142.9	453.3	15	366.6	127.2	161.2	758.4	9	195.2	80.0	71.2	518.6	6
053-McKenzie	1998	234.9	63.2	127.9	424.0	14	393.7	128.6	183.4	786.4	10	^	^	^	^	^
053-McKenzie	1999	281.4	68.8	163.2	480.1	17	491.9	137.4	260.6	896.7	14	^	^	^	^	^
053-McKenzie	2000	307.5	72.9	181.5	513.9	18	538.4	155.9	277.6	981.3	13	136.7	62.3	43.2	435.5	5
105-Williams	Total	191.8	14.6	164.3	223.7	175	239.6	26.2	191.0	298.3	87	167.8	18.2	134.0	210.0	88
105-Williams	1997	228.0	31.8	170.1	304.3	52	299.5	58.8	195.5	445.8	27	194.3	39.5	124.8	300.9	25
105-Williams	1998	194.1	29.4	140.8	266.0	44	221.0	48.7	136.1	347.4	21	179.3	38.1	112.5	283.5	23
105-Williams	1999	180.1	28.2	129.1	249.7	41	220.6	50.4	133.1	351.0	20	161.8	36.0	99.1	262.3	21
105-Williams	2000	164.9	27.1	116.2	232.3	38	217.5	51.2	129.1	349.7	19	135.6	31.5	81.0	227.6	19
Region 2	Total	186.8	6.8	173.7	200.7	775	231.6	11.5	209.7	255.4	410	155.7	8.5	139.6	173.4	365
Region 2	1997	193.3	13.9	167.1	222.9	200	237.7	23.3	194.3	288.4	105	160.9	17.1	129.2	199.2	95
Region 2	1998	172.8	13.1	148.1	200.8	179	189.0	20.7	150.7	234.7	84	165.7	17.6	133.1	204.9	95
Region 2	1999	197.6	14.0	171.2	227.3	206	242.9	23.5	198.9	294.1	107	164.2	17.2	132.2	202.6	99
Region 2	2000	183.5	13.5	158.0	212.3	190	257.0	24.1	211.9	309.4	114	132.0	15.8	102.9	167.7	76
013- Burke	Total	259.2	44.6	179.2	403.0	37	377.5	80.2	237.0	629.2	24	148.7	43.6	75.9	424.8	13
013- Burke	1997	308.8	96.4	149.7	775.2	11	549.3	190.4	241.9	1367.3	9	^	^	^	^	^
013- Burke	1998	358.7	104.8	183.6	834.3	13	408.7	175.7	140.2	1217.9	6	296.7	114.1	116.9	1378.0	7
013- Burke	1999	196.6	79.3	73.2	650.6	7	^	^	^	^	^	^	^	^	^	^
013- Burke	2000	172.7	72.7	61.0	620.9	6	324.9	148.2	102.5	1100.0	5	^	^	^	^	^
009-Bottineau	Total	160.4	18.3	126.5	206.5	84	233.1	33.0	173.0	315.5	52	108.1	20.7	71.4	178.0	32
009-Bottineau	1997	195.5	41.5	122.7	323.7	25	288.1	74.0	161.8	514.5	16	126.3	47.0	51.7	362.5	9
009-Bottineau	1998	179.3	39.2	110.8	303.7	23	226.6	67.3	114.5	442.7	12	141.3	44.6	67.8	371.8	11
009-Bottineau	1999	92.6	26.5	48.1	197.3	13	124.2	47.3	49.5	308.6	7	75.0	32.6	25.4	297.7	6
009-Bottineau	2000	174.4	37.6	108.6	295.7	23	293.6	71.7	170.3	514.9	17	89.7	40.0	29.2	320.3	6
049-McHenry	Total	162.2	20.4	124.8	216.7	66	182.0	31.4	125.7	269.8	34	154.0	28.7	103.0	250.7	32
049-McHenry	1997	153.3	39.0	86.6	301.8	16	183.6	61.9	83.1	433.4	9	117.0	47.2	43.6	426.2	7
049-McHenry	1998	156.9	39.9	88.7	306.8	16	127.0	52.0	46.4	365.5	6	187.8	61.8	86.8	508.4	10
049-McHenry	1999	200.6	46.0	120.9	359.4	20	213.9	68.2	101.8	473.0	10	206.4	68.8	94.4	536.0	10

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
049-McHenry	2000	138.2	37.6	74.6	285.1	14	203.5	67.9	93.0	462.9	9	104.9	48.9	32.1	418.7	5
061-Mountrail	Total	155.8	21.3	116.8	209.2	56	182.9	34.5	121.7	274.8	29	142.4	29.4	90.7	225.8	27
061-Mountrail	1997	232.1	51.5	142.3	384.8	21	268.9	82.0	133.0	539.0	11	208.9	70.1	95.0	464.9	10
061-Mountrail	1998	88.4	32.3	36.8	211.2	8	^	^	^	^	^	^	^	^	^	^
061-Mountrail	1999	186.5	44.5	109.7	326.7	18	192.3	68.6	82.3	441.5	8	174.6	57.8	80.4	410.3	10
061-Mountrail	2000	116.3	39.9	51.7	251.9	9	161.2	67.3	57.5	411.4	6	^	^	^	^	^
069-Pierce	Total	198.5	25.2	152.1	265.8	70	261.0	43.2	183.3	379.4	39	156.1	31.4	100.7	264.1	31
069-Pierce	1997	216.1	54.1	123.5	408.1	18	279.5	95.2	125.2	629.9	9	170.2	63.8	69.1	527.8	9
069-Pierce	1998	207.6	50.9	120.1	394.0	19	186.7	67.7	78.6	495.3	8	247.5	83.9	111.4	628.2	11
069-Pierce	1999	224.4	51.5	135.1	411.2	21	340.2	97.5	176.8	690.0	13	130.1	47.7	54.2	471.8	8
069-Pierce	2000	145.9	45.0	71.4	325.9	12	237.4	81.6	105.5	565.5	9	^	^	^	^	^
075-Renville	Total	118.4	26.5	72.2	205.7	21	136.7	42.1	67.0	286.9	11	112.4	37.6	51.3	278.8	10
075-Renville	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
075-Renville	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
075-Renville	1999	149.4	57.2	59.2	433.2	7	^	^	^	^	^	^	^	^	^	
075-Renville	2000	180.1	66.1	74.7	475.4	8	242.6	110.8	76.4	768.3	5	^	^	^	^	^
101-Ward	Total	201.4	9.6	183.0	221.3	441	245.2	16.5	213.8	280.0	221	173.0	11.9	150.5	198.2	220
101-Ward	1997	192.6	18.9	157.4	233.7	105	219.4	31.4	162.2	291.0	49	177.6	24.1	133.5	232.9	56
101-Ward	1998	178.7	18.1	145.0	218.4	98	209.3	30.6	153.6	279.2	47	164.5	23.4	121.8	218.4	51
101-Ward	1999	219.5	20.1	181.9	263.1	120	273.9	34.9	209.8	352.2	62	179.6	24.0	135.6	234.8	58
101-Ward	2000	214.9	19.9	177.7	257.9	118	278.2	35.1	213.6	356.9	63	170.4	23.4	127.6	224.5	55
Region 3	Total	189.3	9.4	171.3	209.1	421	229.2	15.5	199.8	262.1	220	160.3	11.9	137.8	186.2	201
Region 3	1997	213.7	20.0	176.4	258.0	120	239.0	31.8	180.8	312.0	57	189.5	25.3	143.1	250.0	63
Region 3	1998	205.2	19.8	168.3	249.1	113	259.1	33.0	198.5	334.4	62	166.3	24.5	121.7	225.5	51
Region 3	1999	184.5	18.6	150.0	226.1	103	223.1	30.5	167.4	293.5	54	160.2	23.9	116.9	218.1	49
Region 3	2000	153.9	17.0	122.3	192.5	85	195.5	28.6	143.5	262.4	47	125.3	21.3	87.1	178.2	38
005-Benson	Total	162.8	22.5	121.7	216.2	54	163.4	33.4	104.6	248.5	24	165.6	31.1	110.3	246.8	30
005-Benson	1997	113.6	36.7	53.5	229.1	10	^	^	^	^	^	143.1	52.5	59.4	342.7	8
005-Benson	1998	200.2	50.8	113.4	341.1	16	220.6	78.0	95.1	460.2	8	179.7	65.3	75.3	401.8	8
005-Benson	1999	226.2	52.6	135.0	369.9	19	215.0	76.3	92.4	451.2	8	261.3	80.1	128.6	508.2	11
005-Benson	2000	111.2	37.6	50.2	228.9	9	161.1	65.9	58.9	379.9	6	^	^	^	^	^
019-Cavalier	Total	194.2	26.1	146.5	262.4	60	236.5	43.4	159.3	354.9	31	165.2	32.6	107.6	271.6	29
019-Cavalier	1997	152.1	46.2	75.4	328.6	12	192.4	80.4	68.5	516.8	6	123.9	54.7	40.9	456.5	6
019-Cavalier	1998	208.8	53.6	117.3	395.6	16	266.7	89.6	121.1	601.0	9	170.3	69.8	62.3	519.0	7
019-Cavalier	1999	177.2	48.5	95.2	356.2	14	212.7	81.0	84.8	535.9	7	154.6	60.7	59.5	491.0	7
019-Cavalier	2000	238.7	59.4	136.9	435.1	18	274.4	95.0	121.0	618.8	9	212.0	74.1	92.6	562.5	9
027-Eddy	Total	178.6	29.7	125.3	267.9	40	262.0	54.1	166.9	430.7	25	112.2	30.1	61.2	251.6	15
027-Eddy	1997	211.8	63.8	105.8	489.6	12	345.0	124.8	145.4	888.8	8	^	^	^	^	^
027-Eddy	1998	205.3	67.4	95.2	490.0	11	292.1	118.6	108.0	831.5	7	^	^	^	^	^
027-Eddy	1999	99.2	41.6	35.1	355.4	6	^	^	^	^	^	^	^	^	^	
027-Eddy	2000	198.1	61.0	97.2	472.3	11	289.1	110.7	114.6	815.1	7	^	^	^	^	^
071-Ramsey	Total	177.5	16.4	146.9	214.1	127	218.9	27.4	168.6	281.6	65	146.9	20.4	109.7	196.5	62
071-Ramsey	1997	216.0	35.9	151.4	305.4	39	228.2	55.8	132.2	377.0	17	198.7	46.2	118.6	332.2	22

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
071-Ramsey	1998	191.7	34.7	129.8	279.3	33	247.3	58.7	145.9	401.7	18	145.4	41.4	75.9	271.6	15
071-Ramsey	1999	174.0	32.7	116.0	257.6	31	226.5	55.4	131.2	374.6	17	142.4	41.8	72.6	269.6	14
071-Ramsey	2000	128.4	27.0	81.2	201.1	24	173.6	48.3	92.2	308.6	13	101.1	32.1	48.3	210.8	11
079-Rolette	Total	237.4	23.4	193.7	288.3	103	299.8	40.8	225.2	392.7	55	195.4	28.5	143.6	261.0	48
079-Rolette	1997	310.7	53.4	215.0	435.9	34	361.3	88.4	209.3	588.9	17	270.7	66.3	156.7	442.0	17
079-Rolette	1998	267.9	49.9	179.3	386.5	29	329.3	86.0	182.9	553.1	15	230.9	62.5	125.1	395.7	14
079-Rolette	1999	206.7	44.2	129.4	314.5	22	277.5	80.6	142.8	491.8	12	164.1	52.3	78.3	309.7	10
079-Rolette	2000	164.3	38.8	97.2	261.6	18	231.0	70.3	114.5	424.7	11	115.7	44.1	46.1	246.6	7
095-Towner	Total	168.1	29.0	116.1	257.3	37	209.3	47.4	127.0	361.5	20	138.5	37.8	74.6	303.0	17
095-Towner	1997	242.2	73.3	120.5	538.1	13	292.8	112.2	116.0	794.0	7	224.2	109.0	64.0	852.9	6
095-Towner	1998	129.1	46.1	55.2	391.5	8	207.4	93.4	66.7	688.3	5	^	^	^	^	^
095-Towner	1999	219.1	68.0	106.8	507.4	11	299.5	114.8	118.5	804.7	7	^	^	^	^	^
095-Towner	2000	82.0	37.0	26.3	339.4	5	^	^	^	^	^	^	^	^	^	^
Region 4	Total	188.3	7.2	174.4	203.1	700	235.4	12.4	211.7	261.1	362	157.6	8.9	140.6	176.2	338
Region 4	1997	199.4	14.8	171.4	231.0	186	250.1	25.7	202.2	306.1	95	169.7	18.4	135.5	210.8	91
Region 4	1998	211.7	15.4	182.6	244.5	193	263.4	26.3	214.4	320.6	101	183.5	19.7	146.9	227.2	92
Region 4	1999	161.3	13.3	136.2	189.9	151	192.0	22.4	150.7	241.5	74	136.5	16.2	106.5	173.3	77
Region 4	2000	180.8	14.0	154.4	210.9	170	236.0	24.7	190.0	290.0	92	140.6	16.5	110.1	177.9	78
035-Grand Forks	Total	185.6	9.5	167.4	205.3	389	224.2	16.6	192.8	259.6	187	161.9	11.7	139.7	186.8	202
035-Grand Forks	1997	191.1	19.3	155.1	233.1	100	220.9	33.0	161.1	297.0	46	181.4	25.3	135.3	239.1	54
035-Grand Forks	1998	202.0	20.1	164.6	245.7	103	249.1	35.4	184.7	329.9	51	175.4	24.9	130.0	232.4	52
035-Grand Forks	1999	170.7	18.1	137.1	210.4	91	210.7	32.2	152.3	285.3	44	139.7	21.2	101.3	189.2	47
035-Grand Forks	2000	178.5	18.5	144.1	219.1	95	216.1	32.5	157.1	291.3	46	151.1	22.2	110.8	202.6	49
063-Nelson	Total	251.3	31.2	193.9	350.9	78	311.8	49.1	223.1	472.1	43	203.3	41.1	130.8	410.4	35
063-Nelson	1997	212.6	55.8	117.8	524.9	17	276.6	90.0	129.3	787.4	10	161.7	70.7	54.2	955.4	7
063-Nelson	1998	377.7	79.8	237.8	715.4	28	442.9	111.9	251.4	970.7	16	337.7	120.3	144.6	1151.0	12
063-Nelson	1999	145.0	46.5	68.6	452.6	11	182.9	79.5	61.8	692.7	6	124.8	58.4	37.8	918.4	5
063-Nelson	2000	269.9	62.5	161.6	587.1	22	344.7	107.7	167.0	874.7	11	188.9	64.3	84.7	970.9	11
067-Pembina	Total	191.4	20.0	154.2	239.4	96	264.4	35.6	199.3	351.8	56	146.5	24.2	103.0	214.7	40
067-Pembina	1997	216.0	40.8	143.6	336.4	29	297.9	74.7	169.9	524.8	16	159.3	45.5	83.0	350.6	13
067-Pembina	1998	174.8	39.2	106.6	293.6	21	227.7	66.8	116.2	442.2	12	142.1	48.9	63.1	341.1	9
067-Pembina	1999	188.8	40.1	118.5	308.8	23	231.4	67.4	118.7	446.9	12	161.6	50.2	78.8	361.2	11
067-Pembina	2000	186.0	39.8	116.4	305.4	23	300.7	75.4	171.5	529.0	16	123.0	48.9	46.6	324.2	7
099-Walsh	Total	173.9	15.2	145.3	208.1	137	216.2	25.0	170.0	273.7	76	141.7	19.1	106.8	189.8	61
099-Walsh	1997	192.4	31.0	136.4	272.7	40	265.0	55.7	167.3	411.4	23	131.7	32.8	75.5	246.9	17
099-Walsh	1998	219.2	35.1	155.9	307.5	41	249.9	53.5	156.2	392.1	22	210.0	50.2	123.3	356.8	19
099-Walsh	1999	130.2	26.2	84.1	202.0	26	133.3	38.9	68.3	249.3	12	119.9	33.7	63.2	237.6	14
099-Walsh	2000	153.6	28.6	102.8	229.7	30	216.5	50.0	129.8	352.4	19	105.3	33.0	50.9	223.0	11
Region 5	Total	183.3	5.4	172.8	194.3	1,154	227.9	9.3	209.9	247.0	602	154.2	6.7	141.2	168.1	552
Region 5	1997	167.0	10.4	147.3	188.8	263	224.5	18.6	189.5	264.3	147	127.1	12.2	104.4	153.7	116
Region 5	1998	189.7	11.1	168.6	212.9	297	226.0	18.4	191.3	265.4	152	167.1	14.2	140.4	197.8	145
Region 5	1999	196.4	11.2	175.0	219.8	311	223.4	18.6	188.4	263.1	146	181.4	14.6	154.0	212.8	165
Region 5	2000	180.1	10.8	159.6	202.7	283	237.6	19.0	201.7	278.2	157	141.1	12.9	117.0	169.2	126

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
017-Cass	Total	189.2	7.1	175.5	203.7	723	237.6	12.6	213.5	263.8	366	159.9	8.7	143.3	177.8	357
017-Cass	1997	173.6	13.6	148.0	202.6	165	221.8	24.4	176.5	275.9	85	143.3	16.4	113.0	179.7	80
017-Cass	1998	190.8	14.2	163.9	221.0	183	236.6	24.8	190.4	291.3	94	161.4	17.5	129.0	199.8	89
017-Cass	1999	213.3	15.1	184.8	245.2	204	255.3	26.4	206.2	313.3	96	190.6	18.8	155.5	231.6	108
017-Cass	2000	179.0	13.8	153.0	208.4	171	236.5	25.2	189.7	292.1	91	144.2	16.5	113.7	180.7	80
073-Ransom	Total	202.9	23.5	159.4	263.4	83	305.6	41.6	229.5	413.4	56	127.1	27.2	79.6	220.3	27
073-Ransom	1997	119.7	35.1	61.2	264.9	12	255.1	74.0	131.3	530.0	12	^	~	^	^	^
073-Ransom	1998	238.9	55.4	142.9	415.7	22	214.1	73.9	94.6	492.3	9	261.9	82.6	125.8	601.7	13
073-Ransom	1999	183.7	41.6	111.4	336.6	21	308.4	80.0	172.0	591.1	15	111.9	49.9	36.4	416.3	6
073-Ransom	2000	269.1	53.0	175.4	439.7	28	444.8	101.9	268.0	763.8	20	134.8	50.0	55.4	435.6	8
077-Richland	Total	170.4	14.4	143.4	201.6	150	201.9	23.2	159.1	254.0	78	147.3	18.6	113.1	190.2	72
077-Richland	1997	141.7	25.9	95.5	205.6	32	186.6	43.2	111.7	299.4	19	112.1	33.7	56.1	208.1	13
077-Richland	1998	180.2	30.1	126.1	252.2	38	223.1	49.5	136.9	348.4	21	149.4	38.3	84.1	253.3	17
077-Richland	1999	180.4	29.1	127.8	250.4	41	174.0	42.7	100.7	286.3	17	183.6	40.5	113.0	290.9	24
077-Richland	2000	179.2	29.7	125.9	250.4	39	224.0	49.6	137.5	349.6	21	144.0	35.9	82.4	243.1	18
081-Sargent	Total	179.1	28.1	128.2	254.1	42	166.2	39.1	98.6	278.9	19	190.5	41.0	118.8	326.3	23
081-Sargent	1997	166.2	52.8	79.4	367.1	10	217.0	92.0	75.9	565.8	6	^	^	^	^	^
081-Sargent	1998	167.6	53.5	79.7	369.7	10	^	^	^	^	^	199.3	83.6	70.7	641.2	6
081-Sargent	1999	216.5	64.2	109.5	436.0	12	185.0	85.2	57.5	524.4	5	245.7	96.2	94.9	701.8	7
081-Sargent	2000	166.0	53.6	78.1	368.5	10	^	^	^	^	^	196.8	83.1	69.2	638.1	6
091-Steele	Total	138.5	32.1	82.9	262.8	19	103.2	39.6	40.7	317.3	7	174.2	51.0	89.0	416.3	12
091-Steele	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
091-Steele	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
091-Steele	1999	206.3	78.7	82.1	651.5	7	^	^	^	^	^	336.6	139.5	121.2	1254.2	6
091-Steele	2000	146.2	66.2	46.6	583.6	5	^	^	^	^	^	^	^	^	^	^
097-Traill	Total	118.6	15.7	89.9	155.9	64	157.4	26.9	109.2	223.6	36	89.5	18.2	57.4	140.0	28
097-Traill	1997	97.3	26.6	52.3	179.6	14	128.6	45.6	55.4	280.4	8	75.9	32.9	25.8	212.9	6
097-Traill	1998	145.8	35.0	85.5	243.6	19	181.6	59.0	85.0	358.3	10	118.6	40.3	53.3	265.3	9
097-Traill	1999	128.2	34.4	69.9	225.5	16	146.5	53.0	61.8	312.9	8	112.7	45.4	42.1	270.5	8
097-Traill	2000	103.2	28.7	54.8	189.7	15	172.8	56.4	80.6	344.3	10	50.9	23.8	15.5	175.3	5
Region 6	Total	193.3	7.4	179.1	208.7	741	252.0	12.6	228.0	278.4	414	151.7	9.0	134.5	171.3	327
Region 6	1997	193.1	14.7	165.3	225.6	188	261.7	25.7	213.8	319.5	107	143.8	17.3	111.9	185.7	81
Region 6	1998	203.7	15.1	175.2	236.9	197	295.1	26.9	244.7	355.3	123	141.1	17.9	108.3	184.4	74
Region 6	1999	191.0	14.7	163.2	223.6	181	218.3	23.5	174.7	271.8	89	171.2	19.2	135.8	216.8	92
Region 6	2000	185.4	14.5	158.0	217.5	175	232.8	24.2	187.8	287.8	95	150.6	18.0	117.4	193.9	80
003-Barnes	Total	164.0	15.8	134.6	199.8	122	205.4	25.8	158.0	265.9	66	142.0	21.1	103.8	193.6	56
003-Barnes	1997	131.7	27.1	84.0	206.3	27	193.3	49.4	108.9	334.7	16	89.1	30.6	39.6	199.4	11
003-Barnes	1998	222.4	37.6	154.9	316.9	40	290.2	61.6	182.3	454.0	23	184.0	50.3	99.1	329.2	17
003-Barnes	1999	148.0	30.5	94.5	229.3	26	154.5	45.7	78.4	290.2	12	151.8	43.1	79.4	283.4	14
003-Barnes	2000	154.1	30.3	100.6	234.8	29	183.8	48.1	101.9	322.9	15	143.0	42.0	72.8	272.9	14
021-Dickey	Total	174.5	23.8	131.0	233.6	60	218.6	39.1	148.8	321.1	33	135.0	28.7	84.8	219.0	27
021-Dickey	1997	135.6	41.1	67.4	276.4	12	149.5	62.1	53.7	400.5	6	118.2	53.4	37.8	363.0	6
021-Dickey	1998	204.8	50.6	118.0	360.8	18	280.5	87.5	136.1	569.9	11	145.8	57.6	55.7	394.3	7
021-Dickey	1999	157.4	46.0	80.6	306.7	14	192.2	74.5	75.1	462.9	7	125.3	57.5	39.2	376.4	7

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
021-Dickey	2000	200.3	52.0	111.7	359.5	16	252.2	86.3	112.6	541.5	9	150.6	60.6	56.3	404.1	7
031-Foster	Total	219.2	32.6	159.9	306.9	50	285.1	55.5	186.9	439.1	28	183.2	42.1	110.1	326.4	22
031-Foster	1997	224.1	67.8	111.6	472.0	13	314.2	116.3	129.3	758.9	8	170.1	85.5	45.9	644.9	5
031-Foster	1998	262.9	70.7	143.1	513.7	15	272.0	104.2	107.8	697.9	7	283.8	107.6	113.7	778.2	8
031-Foster	1999	192.4	61.1	91.9	430.1	11	299.1	116.5	116.2	745.7	7	^	^	^	^	^
031-Foster	2000	197.3	61.1	96.3	434.7	11	255.0	106.2	91.2	686.9	6	167.4	76.9	52.2	629.4	5
039-Griggs	Total	214.5	33.8	153.5	317.0	45	260.5	54.3	165.2	434.1	25	175.9	44.5	99.8	364.3	20
039-Griggs	1997	230.0	66.8	118.3	542.8	13	350.9	132.1	141.7	929.8	8	138.6	63.6	43.3	803.3	5
039-Griggs	1998	216.1	67.9	104.1	532.1	11	306.5	120.7	117.6	870.8	7	^	^	^	^	^
039-Griggs	1999	228.2	68.7	114.1	544.2	12	^	^	^	^	^	260.8	98.5	104.9	939.7	8
039-Griggs	2000	183.8	66.8	77.1	501.4	9	219.3	90.4	79.5	747.5	6	^	^	^	^	^
045-LaMoure	Total	130.5	20.8	93.0	191.5	43	179.8	36.7	115.2	288.2	25	103.7	26.4	58.5	212.7	18
045-LaMoure	1997	120.5	40.0	55.2	301.7	10	198.5	75.7	79.1	524.7	7	^	^	^	^	^
045-LaMoure	1998	113.7	39.5	49.9	294.8	9	146.5	67.4	45.6	465.1	5	^	^	^	^	^
045-LaMoure	1999	140.2	41.7	70.7	322.3	12	152.4	62.7	55.4	461.9	6	144.5	62.2	49.6	541.0	6
045-LaMoure	2000	147.9	44.8	73.6	334.7	12	221.7	85.6	87.0	563.8	7	94.7	45.1	27.9	479.8	5
047-Logan	Total	207.1	39.1	137.6	336.6	32	319.1	71.8	194.2	563.9	22	112.7	38.1	50.9	329.1	10
047-Logan	1997	284.7	99.4	124.5	731.1	10	450.1	184.8	163.9	1304.4	7	^	^	^	^	^
047-Logan	1998	141.3	66.5	42.5	555.5	5	290.6	136.3	87.9	1090.3	5	^	~	^	^	^
047-Logan	1999	133.3	54.7	48.6	533.2	6	^	^	^	^	^	^	^	^	^	^
047-Logan	2000	269.1	84.8	129.5	692.8	11	382.4	147.9	149.8	1185.1	7	^	^	^	^	^
051-McIntosh	Total	216.1	28.4	164.1	306.3	68	239.9	41.5	165.5	385.3	35	203.6	40.0	132.8	379.6	33
051-McIntosh	1997	316.0	64.1	203.1	608.3	27	341.1	103.8	169.0	849.8	12	311.4	85.1	167.5	950.6	15
051-McIntosh	1998	190.5	51.9	102.7	473.5	15	320.8	93.0	165.2	815.0	12	^	^	^	^	^
051-McIntosh	1999	193.4	60.9	93.0	489.9	13	164.1	67.4	59.8	644.0	6	214.9	95.7	70.3	882.2	7
051-McIntosh	2000	164.5	48.7	83.4	445.6	13	133.6	60.1	43.0	610.6	5	199.5	77.6	77.6	848.0	8
093-Stutsman	Total	226.5	14.7	198.6	257.8	244	328.8	27.6	276.9	388.3	144	155.8	16.1	125.8	192.7	100
093-Stutsman	1997	209.8	28.4	157.8	276.4	56	332.6	55.8	232.2	464.6	36	127.9	29.3	77.1	209.1	20
093-Stutsman	1998	243.0	29.9	188.1	312.1	68	426.2	63.2	311.4	572.4	46	125.5	27.8	77.0	203.5	22
093-Stutsman	1999	241.8	30.7	185.4	312.6	64	294.0	52.5	200.3	419.5	32	202.7	37.2	136.5	298.3	32
093-Stutsman	2000	211.3	28.6	159.0	278.2	56	262.4	48.3	176.5	379.5	30	167.1	33.9	107.3	256.7	26
103-Wells	Total	192.8	23.3	149.9	259.2	77	213.6	36.4	148.2	321.9	36	182.6	31.2	126.7	305.9	41
103-Wells	1997	223.0	54.1	129.9	430.6	20	188.0	73.6	72.6	519.5	7	251.6	77.2	123.8	701.8	13
103-Wells	1998	153.1	39.9	85.2	341.1	16	139.9	53.3	55.8	444.8	7	164.9	60.0	69.0	604.7	9
103-Wells	1999	225.0	48.9	139.5	423.2	23	281.4	82.4	143.7	619.2	12	192.7	63.3	89.2	632.2	11
103-Wells	2000	170.0	41.7	98.3	359.7	18	245.2	78.8	115.9	579.7	10	121.2	44.2	50.6	551.8	8
Region 7	Total	192.5	6.0	180.9	204.7	1,031	252.4	10.8	231.7	274.6	562	153.2	7.2	139.4	168.1	469
Region 7	1997	179.6	11.6	157.6	204.2	241	228.6	20.3	190.6	272.7	130	142.6	13.7	116.9	173.0	111
Region 7	1998	176.7	11.5	154.8	201.1	236	233.3	20.7	194.5	278.4	130	139.0	13.7	113.5	169.4	106
Region 7	1999	203.2	12.3	179.8	229.2	274	259.6	22.0	218.4	307.1	144	169.5	15.1	141.3	202.6	130
Region 7	2000	210.5	12.6	186.5	237.0	280	287.9	23.2	244.2	337.8	158	161.7	14.9	133.9	194.4	122
015-Burleigh	Total	197.5	9.2	179.9	216.4	468	261.3	17.1	228.8	297.6	243	159.9	10.8	139.5	182.6	225
015-Burleigh	1997	172.9	17.1	141.0	210.1	103	205.9	29.8	151.7	275.5	50	144.7	20.1	108.0	190.6	53

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
085-Sioux	Total	260.6	73.4	137.2	461.2	16	398.7	144.3	168.0	872.3	11	218.8	104.9	63.9	563.8	5
085-Sioux	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	
085-Sioux	1998	^	^	^	^	^	^	^	^	^	^	^	^	^	^	
085-Sioux	1999	378.9	183.6	108.8	990.8	5	^	^	^	^	^	^	^	^	^	
085-Sioux	2000	^	^	^	^	^	^	^	^	^	^	^	^	^	^	
Region 8	Total	190.2	10.0	171.0	211.2	366	258.8	17.9	224.8	296.8	212	144.4	11.9	122.0	170.7	154
Region 8	1997	151.7	18.0	118.4	193.0	72	230.3	34.2	168.2	310.0	46	98.5	19.9	63.5	150.3	26
Region 8	1998	197.7	20.3	159.9	243.3	96	265.8	36.1	199.7	348.9	55	154.8	24.7	110.2	215.6	41
Region 8	1999	190.5	20.0	153.2	235.6	92	265.2	36.0	199.3	348.1	55	137.2	23.0	95.9	194.8	37
Region 8	2000	220.8	21.7	180.4	269.2	106	273.8	36.9	206.3	358.4	56	187.1	27.3	137.5	252.8	50
001-Adams	Total	225.8	37.8	157.9	335.0	40	285.3	59.3	181.2	471.0	24	193.7	52.8	104.5	384.0	16
001-Adams	1997	218.6	76.8	95.0	544.6	10	305.1	116.8	120.9	880.3	7	^	^	^	^	^
001-Adams	1998	180.2	64.4	77.0	488.9	8	238.5	107.5	76.6	808.3	5	^	^	^	^	^
001-Adams	1999	224.2	71.8	106.4	540.8	10	285.8	117.4	104.0	864.8	6	^	^	^	^	^
001-Adams	2000	280.3	87.4	136.1	619.9	12	311.6	131.2	109.9	910.8	6	264.9	122.0	82.4	919.2	6
007-Billings	Total	377.6	189.2	102.5	1044.8	8	433.0	199.4	134.7	1114.8	7	^	^	^	^	^
007-Billings	1997	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
007-Billings	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
007-Billings	1999	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
007-Billings	2000	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
011-Bowman	Total	226.6	36.3	161.1	326.1	42	338.0	67.7	218.6	525.1	26	154.7	41.2	84.7	308.5	16
011-Bowman	1997	128.3	52.8	46.6	383.9	6	^	^	^	^	^	^	^	^	^	^
011-Bowman	1998	261.0	74.3	136.2	541.8	13	329.6	126.2	130.6	840.8	7	258.8	111.1	89.0	813.4	6
011-Bowman	1999	256.6	80.5	123.9	549.7	11	501.2	170.1	225.3	1082.8	9	^	^	^	^	^
011-Bowman	2000	260.6	79.6	128.7	551.6	12	358.4	140.0	138.8	893.1	7	189.2	93.8	52.3	727.7	5
025-Dunn	Total	171.0	31.4	115.0	254.5	30	252.5	61.3	147.1	415.3	19	104.1	31.9	51.4	226.6	11
025-Dunn	1997	184.0	65.8	78.6	416.4	8	315.4	120.7	125.0	740.2	7	^	^	^	^	^
025-Dunn	1998	239.8	72.7	119.2	481.5	11	391.2	157.4	146.2	888.0	7	^	^	^	^	^
025-Dunn	1999	120.3	54.2	38.7	336.6	5	^	^	^	^	^	^	^	^	^	^
025-Dunn	2000	139.8	57.1	51.2	359.4	6	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	Total	222.8	50.9	134.5	366.9	21	219.3	74.5	98.5	450.3	9	235.3	73.7	113.8	501.9	12
033-Golden Valley	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	1998	180.4	86.6	52.6	571.0	5	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	1999	208.1	97.7	62.8	615.5	5	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	2000	357.1	130.2	149.3	812.0	8	^	^	^	^	^	^	^	^	^	^
041-Hettinger	Total	227.5	35.3	163.6	327.1	43	288.4	64.8	175.8	482.1	22	199.3	45.5	120.4	355.2	21
041-Hettinger	1997	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
041-Hettinger	1998	272.5	77.0	143.1	569.0	13	329.5	142.8	111.8	930.9	6	260.4	104.9	97.2	788.2	7
041-Hettinger	1999	246.1	68.5	130.7	529.1	13	233.8	111.7	68.7	793.4	5	281.6	100.1	120.9	798.9	8
041-Hettinger	2000	282.5	79.6	148.6	583.2	13	434.2	161.6	177.6	1059.0	8	187.8	86.5	58.5	698.1	5
087-Slope	Total	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
087-Slope	1997	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
087-Slope	1998	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
087-Slope	1999	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^

Table M-2: North Dakota Cancer Mortality by County (All Cancers)

		Male and female					Male					Female				
		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
087-Slope	2000	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
089-Stark	Total	181.5	13.6	155.7	210.6	179	243.7	24.2	198.5	296.6	102	139.2	16.1	109.4	175.6	77
089-Stark	1997	150.2	24.8	105.6	208.8	37	198.2	44.6	120.7	308.6	20	121.9	29.8	70.6	200.9	17
089-Stark	1998	174.7	26.8	126.2	237.0	43	246.0	48.5	160.3	363.4	26	123.0	30.3	71.0	203.1	17
089-Stark	1999	186.4	27.6	136.2	250.5	46	285.5	52.3	192.3	410.3	30	119.4	30.4	67.4	200.0	16
089-Stark	2000	214.7	29.7	160.5	282.7	53	245.4	48.4	159.9	362.6	26	192.5	37.8	125.7	286.6	27

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-3: North Dakota Cancer Mortality by County (Lung Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
North Dakota	45.2	1.3	42.7	47.8	1262	65.3	2.3	60.9	70.1	800	30.2	1.4	27.4	33.1	462
Region 1	44.9	5.7	34.4	58.7	62	71.4	11.5	50.6	99.4	40	29.1	6.3	18.1	47.2	22
023-Divide	50.4	15.6	24.6	140.4	11	81.6	31.6	31.9	254.7	7	^	^	^	^	^
053-McKenzie	34.9	11.8	15.7	75.4	9	58.1	25.4	19.5	145.4	6	^	^	^	^	^
105-Williams	45.4	7.0	32.7	62.8	42	73.2	14.3	47.8	109.0	27	29.5	7.7	16.4	52.3	15
Region 2	44.8	3.4	38.4	52.1	179	65.5	6.1	54.0	78.7	115	29.1	3.7	22.3	37.6	64
013- Burke	60.1	22.0	24.9	175.4	8	100.6	42.5	35.3	300.7	6	^	^	^	^	^
009-Bottineau	33.9	8.5	19.4	62.8	17	45.0	14.5	21.2	95.1	10	23.5	9.3	9.0	79.8	7
049-McHenry	20.3	6.8	9.3	53.8	9	40.3	14.4	17.2	101.5	8	^	^	^	^	^
061-Mountrail	48.9	11.6	28.9	84.9	18	57.0	19.2	25.8	122.7	9	44.7	15.3	20.0	105.1	9
069-Pierce	57.4	13.4	34.3	105.0	20	104.9	26.9	58.9	196.1	16	^	^	^	^	^
075-Renville	46.8	17.0	19.6	121.2	8	72.5	30.2	26.0	206.7	6	^	^	^	^	^
101-Ward	47.0	4.7	38.1	57.3	99	65.2	8.4	49.7	84.1	60	33.1	5.3	23.4	45.6	39
Region 3	47.7	4.7	38.9	58.2	104	64.3	8.1	49.4	82.9	63	35.8	5.7	25.4	49.8	41
005-Benson	26.2	8.8	11.8	54.5	9	38.1	15.6	13.9	91.2	6	^	^	^	^	^
019-Cavalier	41.2	11.5	21.8	84.9	13	52.2	19.9	20.8	132.4	7	36.6	15.2	13.2	121.1	6
027-Eddy	48.3	14.8	23.8	116.3	11	67.6	26.1	26.5	197.0	7	^	^	^	^	^
071-Ramsey	36.0	7.4	23.0	55.5	25	32.8	10.5	15.6	63.7	10	38.0	10.4	20.4	69.6	15
079-Rolette	81.6	13.8	56.8	113.9	35	128.6	26.5	82.1	193.9	24	47.7	14.4	23.8	86.6	11
095-Towner	49.3	15.2	24.2	118.7	11	91.9	30.9	41.7	220.3	9	^	^	^	^	^
Region 4	51.1	3.8	43.9	59.2	183	69.9	6.8	57.3	84.5	108	37.9	4.5	29.6	47.9	75
035-Grand Forks	52.9	5.1	43.3	64.0	108	66.8	9.0	50.3	87.4	56	44.2	6.2	32.8	58.5	52
063-Nelson	57.0	14.4	32.3	135.3	17	82.4	24.0	42.4	210.8	12	36.6	17.9	10.4	236.2	5
067-Pembina	46.2	10.1	28.6	76.3	22	82.3	20.3	47.6	142.0	17	19.3	8.7	6.2	64.9	5
099-Walsh	48.8	8.3	33.9	70.0	36	66.1	13.9	41.7	102.7	23	35.2	10.1	18.3	67.7	13
Region 5	45.9	2.8	40.6	51.7	277	64.9	4.9	55.6	75.4	175	30.9	3.1	25.1	37.7	102
017-Cass	50.4	3.7	43.4	58.3	188	74.6	6.9	61.6	89.6	120	32.4	4.0	25.1	41.3	68
073-Ransom	29.7	9.2	14.6	66.8	11	33.4	13.7	12.2	96.2	6	28.0	13.1	8.4	105.1	5
077-Richland	34.3	6.8	22.4	51.0	27	52.1	12.1	31.0	83.0	19	19.6	7.2	8.2	41.5	8
081-Sargent	45.7	14.9	21.4	98.8	10	43.2	20.2	13.2	126.3	5	47.6	21.7	15.0	159.6	5
091-Steele	31.6	14.1	10.2	138.7	5	^	^	^	^	5	^	^	^	^	^
097-Traill	28.0	7.8	14.8	50.9	14	37.5	13.6	15.8	79.8	8	18.9	7.9	6.7	52.5	6
Region 6	43.6	3.5	37.0	51.5	162	69.2	6.6	56.8	84.0	112	23.0	3.4	16.8	31.8	50
003-Barnes	36.5	7.6	23.2	56.8	25	60.2	14.4	35.3	99.5	18	17.0	6.6	6.6	43.1	7
021-Dickey	49.3	12.2	28.4	87.4	18	65.2	21.2	30.5	136.5	10	34.1	12.8	13.8	93.6	8
031-Foster	47.7	14.9	23.0	106.5	11	75.7	27.0	32.3	183.2	8	^	^	^	^	^
039-Griggs	36.5	13.1	15.5	111.5	8	53.1	23.8	17.2	187.3	5	^	^	^	^	^
045-LaMoure	31.6	10.4	14.6	77.4	10	68.5	23.3	30.7	156.3	9	^	^	^	^	^
047-Logan	41.4	15.9	16.4	142.9	7	90.4	34.6	35.8	288.2	7	^	~	^	^	^
051-McIntosh	32.3	10.4	15.3	101.2	10	56.7	20.1	24.4	178.5	8	^	^	^	^	^
093-Stutsman	51.9	7.1	38.9	68.4	55	83.4	13.8	58.5	116.1	37	29.9	7.2	17.5	49.9	18
103-Wells	52.3	13.3	29.7	103.9	18	65.9	21.7	30.5	152.7	10	38.8	15.0	15.2	149.1	8
Region 7	45.7	2.9	40.1	51.9	244	66.9	5.4	56.6	78.6	154	31.1	3.3	24.9	38.5	90
015-Burleigh	45.3	4.4	37.1	54.9	107	69.4	8.7	53.4	89.3	66	30.6	4.8	21.9	41.6	41
029-Emmons	51.0	15.0	26.0	105.3	12	93.6	28.6	46.2	195.4	11	^	^	^	^	^
037-Grant	29.2	12.0	10.6	96.0	6	65.6	27.0	23.8	185.7	6	^	~	^	^	^
043-Kidder	26.4	11.9	8.4	99.8	5	^	^	^	^	5	^	^	^	^	^
055-McLean	43.2	9.0	27.4	72.7	24	49.1	13.8	25.9	98.9	13	41.2	12.7	20.1	97.6	11

Table M-3: North Dakota Cancer Mortality by County (Lung Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
057-Mercer	68.2	13.7	43.9	106.6	25	85.9	23.1	46.7	158.1	14	55.0	17.1	26.7	112.3	11
059-Morton	53.3	7.0	40.4	69.7	58	75.1	12.7	52.2	106.0	36	39.0	8.4	24.3	61.5	22
065-Oliver	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
083-Sheridan	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
085-Sioux	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Region 8	38.6	4.6	30.2	49.0	73	57.5	8.4	42.3	76.9	48	23.8	4.9	15.3	36.6	25
001-Adams	27.3	12.4	8.7	101.2	5	57.9	26.0	18.6	199.3	5	^	~	^	^	^
007-Billings	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
011-Bowman	60.4	18.7	29.5	131.2	11	94.5	36.1	37.5	229.8	7	^	^	^	^	^
025-Dunn	28.9	13.0	9.2	82.1	5	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
041-Hettinger	63.0	19.3	31.0	137.6	11	102.0	37.2	42.7	252.8	8	^	^	^	^	^
087-Slope	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
089-Stark	39.7	6.4	28.2	54.7	39	54.1	11.3	34.3	82.0	23	29.8	7.5	16.9	49.8	16

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-4: North Dakota Cancer Mortality by County (Prostate Cancer 1997-2000)

	Male				Count
	Rate	SE	Lower CI	Upper CI	
North Dakota	34.4	1.7	31.1	37.9	409
Region 1	46.0	9.6	29.1	70.6	24
023-Divide	57.3	25.8	18.4	225.9	5
053-McKenzie	133.1	40.4	66.0	247.2	12
105-Williams	20.2	7.8	7.9	44.3	7
Region 2	24.3	3.7	17.7	32.9	44
013- Burke	^	^	^	^	^
009-Bottineau	43.8	13.2	21.8	91.4	11
049-McHenry	^	^	^	^	^
061-Mountrail	^	^	^	^	^
069-Pierce	^	^	^	^	^
075-Renville	^	~	^	^	^
101-Ward	27.8	5.7	17.8	41.5	24
Region 3	40.3	6.4	28.8	55.5	40
005-Benson	33.4	14.9	10.8	85.6	5
019-Cavalier	60.3	20.2	27.5	140.2	9
027-Eddy	^	^	^	^	^
071-Ramsey	45.2	12.1	24.7	78.9	14
079-Rolette	29.5	13.2	9.5	70.5	5
095-Towner	^	^	^	^	^
Region 4	36.1	4.9	27.1	47.2	54
035-Grand Forks	30.2	6.3	19.0	45.6	23
063-Nelson	62.9	20.0	30.0	187.8	10
067-Pembina	38.1	13.5	16.3	86.7	8
099-Walsh	36.2	10.1	19.2	65.8	13
Region 5	30.7	3.5	24.2	38.4	78
017-Cass	31.7	4.8	23.1	42.7	45
073-Ransom	54.0	16.3	26.9	119.5	11
077-Richland	17.6	6.7	7.1	38.4	7
081-Sargent	^	^	^	^	^
091-Steele	^	^	^	^	^
097-Traill	37.0	11.7	17.6	75.2	10
Region 6	36.9	4.6	28.5	47.8	65
003-Barnes	31.9	9.7	15.9	62.6	11
021-Dickey	48.0	17.1	20.6	112.5	8
031-Foster	^	^	^	^	^
039-Griggs	60.3	24.8	21.9	194.8	6
045-LaMoure	^	^	^	^	^
047-Logan	^	^	^	^	^
051-McIntosh	33.3	15.0	10.7	152.6	5
093-Stutsman	44.3	10.2	26.6	70.2	19
103-Wells	^	^	^	^	^
Region 7	35.7	4.2	27.9	45.2	73
015-Burleigh	37.3	6.9	25.0	53.8	30
029-Emmons	62.8	22.4	26.9	155.4	8
037-Grant	^	^	^	^	^
043-Kidder	62.5	28.1	20.1	209.0	5
055-McLean	17.8	8.0	5.8	60.3	5
057-Mercer	48.8	18.7	19.4	114.7	7
059-Morton	31.4	9.0	16.3	55.6	13
065-Oliver	^	^	^	^	^
083-Sheridan	^	^	^	^	^
085-Sioux	^	^	^	^	^
Region 8	41.9	7.2	28.9	59.2	34
001-Adams	^	^	^	^	^
007-Billings	^	^	^	^	^
011-Bowman	^	^	^	^	^
025-Dunn	^	^	^	^	^
033-Golden Valley	^	~	^	^	^
041-Hettinger	^	^	^	^	^
087-Slope	^	~	^	^	^
089-Stark	45.9	10.6	27.6	72.4	19

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-5: North Dakota Cancer Mortality by County (Female Breast Cancer 1997-2000)

	Female				Count
	Rate	SE	Lower CI	Upper CI	
North Dakota	26.9	1.3	24.3	29.7	425
Region 1	36.0	7.3	23.2	56.0	26
023-Divide	^	^	^	^	^
053-McKenzie	^	^	^	^	^
105-Williams	42.3	9.5	25.8	68.4	21
Region 2	23.3	3.3	17.3	31.0	54
013- Burke	^	^	^	^	^
009-Bottineau	^	^	^	^	^
049-McHenry	^	^	^	^	^
061-Mountrail	^	^	^	^	^
069-Pierce	^	^	^	^	^
075-Renville	^	^	^	^	^
101-Ward	30.4	5.0	21.3	42.3	38
Region 3	24.1	4.7	15.7	36.3	29
005-Benson	32.2	13.6	11.3	83.5	6
019-Cavalier	^	^	^	^	^
027-Eddy	^	^	^	^	^
071-Ramsey	11.9	5.6	3.6	35.9	6
079-Rolette	29.4	11.2	11.7	62.5	7
095-Towner	^	^	^	^	^
Region 4	22.7	3.5	16.4	30.9	45
035-Grand Forks	20.0	4.2	12.7	30.4	24
063-Nelson	37.4	17.8	11.1	236.7	5
067-Pembina	32.6	12.2	13.2	82.7	8
099-Walsh	20.3	7.6	8.3	49.0	8
Region 5	27.3	2.9	22.0	33.6	96
017-Cass	28.8	3.7	22.1	37.1	64
073-Ransom	25.9	11.7	8.3	101.3	6
077-Richland	30.3	8.8	15.6	54.9	14
081-Sargent	^	^	^	^	^
091-Steele	^	^	^	^	^
097-Traill	14.6	6.9	4.3	47.1	5
Region 6	27.8	3.9	20.6	37.6	57
003-Barnes	24.5	8.8	10.4	54.3	9
021-Dickey	^	^	^	^	^
031-Foster	62.1	26.6	21.4	186.4	6
039-Griggs	56.5	24.2	19.6	227.2	6
045-LaMoure	34.3	16.2	10.3	134.6	5
047-Logan	^	~	^	^	^
051-McIntosh	23.4	11.2	6.8	184.4	5
093-Stutsman	29.1	6.9	17.2	48.6	19
103-Wells	^	^	^	^	^
Region 7	31.0	3.2	25.0	38.3	94
015-Burleigh	36.2	5.1	26.9	47.8	52
029-Emmons	47.4	18.7	18.2	148.1	7
037-Grant	^	^	^	^	^
043-Kidder	^	^	^	^	^
055-McLean	17.3	8.1	5.3	69.5	5
057-Mercer	^	^	^	^	^
059-Morton	29.7	7.3	17.1	50.3	17
065-Oliver	^	^	^	^	^
083-Sheridan	^	^	^	^	^
085-Sioux	^	~	^	^	^
Region 8	26.3	5.3	17.0	39.8	27
001-Adams	^	^	^	^	^
007-Billings	^	~	^	^	^
011-Bowman	^	^	^	^	^
025-Dunn	^	~	^	^	^
033-Golden Valley	108.2	46.8	36.9	338.9	6
041-Hettinger	^	^	^	^	^
087-Slope	^	~	^	^	^
089-Stark	20.1	6.2	9.8	37.7	11

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-6: North Dakota Cancer Mortality by County (Bladder Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
North Dakota	4.4	0.4	3.7	5.3	132	7.8	0.8	6.3	9.6	94	2.0	0.3	1.4	2.8	38
Region 1	6.4	2.1	2.9	13.8	9	12.9	4.9	5.1	28.9	7	^	^	^	^	^
023-Divide	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
053-McKenzie	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
105-Williams	8.3	3.0	3.6	18.4	8	17.0	7.1	6.1	39.7	6	^	^	^	^	^
Region 2	1.5	0.6	0.6	3.4	7	3.0	1.3	1.0	7.1	5	^	^	^	^	^
013- Burke	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
009-Bottineau	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
049-McHenry	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
061-Mountrail	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
069-Pierce	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
075-Renville	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
101-Ward	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Region 3	5.4	1.6	2.8	10.1	12	9.3	3.1	4.2	18.3	9	^	^	^	^	^
005-Benson	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
019-Cavalier	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
027-Eddy	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
071-Ramsey	14.6	4.8	6.7	29.4	10	24.1	9.2	9.6	52.8	7	^	^	^	^	^
079-Rolette	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
095-Towner	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Region 4	5.4	1.2	3.3	8.4	20	11.8	2.8	7.0	18.7	18	^	^	^	^	^
035-Grand Forks	5.3	1.6	2.6	9.6	11	11.9	3.8	5.7	22.5	10	^	^	^	^	^
063-Nelson	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
067-Pembina	10.0	4.6	3.1	32.1	5	^	^	^	^	^	^	^	^	^	^
099-Walsh	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
Region 5	5.7	0.9	4.0	7.9	37	9.0	1.9	5.7	13.5	23	3.3	0.9	1.7	5.8	14
017-Cass	5.7	1.2	3.6	8.7	22	9.7	2.6	5.3	16.6	14	2.9	1.1	1.2	6.2	8
073-Ransom	14.4	5.5	5.7	47.1	7	29.6	12.1	10.8	90.3	6	^	^	^	^	^
077-Richland	7.4	2.8	2.9	16.7	7	^	^	^	^	^	8.7	4.0	2.6	25.0	5
081-Sargent	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
091-Steele	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
097-Traill	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Region 6	5.0	1.2	3.0	8.4	20	9.4	2.5	5.2	16.4	15	1.6	0.7	0.5	6.2	5
003-Barnes	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
021-Dickey	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
031-Foster	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
039-Griggs	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
045-LaMoure	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
047-Logan	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
051-McIntosh	14.9	6.2	5.3	82.5	6	^	^	^	^	^	^	^	^	^	^
093-Stutsman	9.2	3.0	4.4	18.2	10	19.0	6.8	8.2	38.5	8	^	^	^	^	^
103-Wells	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
Region 7	2.4	0.7	1.3	4.1	13	4.7	1.5	2.2	9.0	10	^	^	^	^	^
015-Burleigh	2.1	1.0	0.7	5.1	5	5.8	2.6	1.8	14.4	5	^	~	^	^	^
029-Emmons	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
037-Grant	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
043-Kidder	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
055-McLean	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^

Table M-6: North Dakota Cancer Mortality by County (Bladder Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
057-Mercer	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
059-Morton	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
065-Oliver	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
083-Sheridan	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
085-Sioux	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Region 8	7.4	1.9	4.1	12.8	15	9.6	3.4	4.1	19.8	8	5.7	2.2	2.3	13.8	7
001-Adams	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
007-Billings	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
011-Bowman	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^
025-Dunn	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
033-Golden Valley	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
041-Hettinger	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
087-Slope	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
089-Stark	6.0	2.4	2.2	13.6	6	^	^	^	^	^	^	^	^	^	^

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-7: North Dakota Cancer Mortality by County (Melanoma Skin Cancer 1997-2000)

	Male and female						Male						Female					
	Rate	SE	Lower CI	Upper CI	Count		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count		
North Dakota	1.8	0.3	1.3	2.4	50		2.5	0.5	1.7	3.6	30	1.2	0.3	0.7	1.9	20		
Region 1	^	^	^	^	^		^	~	^	^	^	^	^	^	^	^		
023-Divide	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
053-McKenzie	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
105-Williams	^	^	^	^	^		^	~	^	^	^	^	~	^	^	^		
Region 2	2.4	0.8	1.1	4.7	9	^	^	^	^	^	^	3.4	1.3	1.3	7.4	7		
013- Burke	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
009-Bottineau	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
049-McHenry	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
061-Mountrail	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
069-Pierce	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
075-Renville	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
101-Ward	3.7	1.3	1.6	7.5	8		^	^	^	^	^	5.8	2.2	2.3	12.5	7		
Region 3	^	^	^	^	^		^	^	^	^	^	^	^	^	^	^		
005-Benson	^	^	^	^	^		^	~	^	^	^	^	^	^	^	^		
019-Cavalier	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
027-Eddy	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
071-Ramsey	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
079-Rolette	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
095-Towner	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
Region 4	^	^	^	^	^		^	^	^	^	^	^	^	^	^	^		
035-Grand Forks	^	^	^	^	^		^	^	^	^	^	^	^	^	^	^		
063-Nelson	^	^	^	^	^		^	~	^	^	^	^	^	^	^	^		
067-Pembina	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
099-Walsh	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
Region 5	1.9	0.5	1.0	3.4	12		3.4	1.1	1.5	6.5	9	^	^	^	^	^		
017-Cass	1.9	0.7	0.7	3.9	7		3.2	1.4	1.0	7.8	5	^	^	^	^	^		
073-Ransom	^	^	^	^	^		^	^	^	^	^	^	^	^	^	^		
077-Richland	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
081-Sargent	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
091-Steele	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
097-Traill	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
Region 6	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
003-Barnes	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
021-Dickey	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
031-Foster	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
039-Griggs	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
045-LaMoure	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
047-Logan	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
051-McIntosh	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
093-Stutsman	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		
103-Wells	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
Region 7	2.8	0.7	1.6	4.8	15		4.5	1.4	2.1	8.5	10	1.7	0.8	0.5	4.4	5		
015-Burleigh	2.4	1.0	0.9	5.4	6		^	^	^	^	^	^	^	^	^	^		
029-Emmons	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
037-Grant	^	^	^	^	^		^	^	^	^	^	^	^	^	^	^		
043-Kidder	^	~	^	^	^		^	~	^	^	^	^	~	^	^	^		
055-McLean	^	^	^	^	^		^	^	^	^	^	^	~	^	^	^		

Table M-7: North Dakota Cancer Mortality by County (Melanoma Skin Cancer 1997-2000)

	Male and female						Male					Female				
	Rate	SE	Lower CI	Upper CI	Count		Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
057-Mercer	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
059-Morton	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
065-Oliver	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
083-Sheridan	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
085-Sioux	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
Region 8	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
001-Adams	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
007-Billings	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
011-Bowman	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
025-Dunn	^	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
033-Golden Valley	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
041-Hettinger	^	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
087-Slope	^	~	^	^	^	^	^	~	^	^	^	^	~	^	^	^
089-Stark	^	^	^	^	^	^	^	~	^	^	^	^	^	^	^	^

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.

Table M-8: North Dakota Cancer Mortality by County (Colorectal Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
North Dakota	20.4	0.8	18.8	22.2	606	25.4	1.5	22.6	28.4	305	17.0	1.0	15.1	19.2	301
Region 1	24.4	4.3	16.8	35.5	33	36.8	8.3	22.3	58.8	20	16.5	4.6	8.7	31.8	13
023-Divide	25.5	11.7	8.0	114.2	5	^	^	^	^	^	^	^	^	^	^
053-McKenzie	39.3	13.1	18.0	82.3	9	62.6	26.6	21.7	152.1	6	^	^	^	^	^
105-Williams	20.7	4.8	12.4	33.8	19	28.2	9.1	13.3	54.3	10	16.0	5.4	7.2	34.9	9
Region 2	21.2	2.3	17.0	26.2	91	29.6	4.1	22.1	38.9	52	14.7	2.4	10.3	20.6	39
013- Burke	28.2	12.8	9.0	136.3	5	^	^	^	^	^	^	^	^	^	^
009-Bottineau	15.7	6.0	6.3	41.4	8	^	^	^	^	^	16.4	7.2	5.5	71.3	6
049-McHenry	21.7	7.3	9.8	55.9	9	34.2	14.0	12.5	95.2	6	^	^	^	^	^
061-Mountrail	16.3	6.9	5.8	45.3	6	^	^	^	^	^	^	^	^	^	^
069-Pierce	26.7	8.8	12.4	68.3	10	46.9	18.0	18.5	125.9	7	^	^	^	^	^
075-Renville	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
101-Ward	22.1	3.2	16.3	29.4	49	32.7	6.1	21.9	47.2	29	15.0	3.4	9.1	23.8	20
Region 3	18.8	3.0	13.4	26.0	41	21.1	4.7	12.9	33.2	20	17.3	4.0	10.4	28.0	21
005-Benson	17.8	7.4	6.4	44.0	6	^	^	^	^	^	^	^	^	^	^
019-Cavalier	17.1	7.9	5.3	57.1	5	^	^	^	^	^	^	^	^	^	^
027-Eddy	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
071-Ramsey	20.5	5.8	10.7	37.3	13	23.8	9.1	9.5	52.3	7	19.5	8.2	7.0	47.8	6
079-Rolette	21.0	7.0	9.6	40.3	9	^	^	^	^	^	19.7	9.0	6.3	48.8	5
095-Towner	19.8	9.0	6.3	84.0	5	^	^	^	^	^	^	^	^	^	^
Region 4	19.8	2.3	15.6	25.0	77	23.4	3.9	16.4	32.5	36	16.7	2.7	11.8	23.3	41
035-Grand Forks	22.9	3.3	16.9	30.5	49	25.8	5.6	16.1	39.6	22	19.5	3.9	12.6	29.2	27
063-Nelson	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
067-Pembina	19.2	6.1	9.1	43.0	10	27.6	11.3	10.1	73.0	6	^	^	^	^	^
099-Walsh	17.0	4.5	9.4	31.3	15	18.8	7.1	7.6	43.4	7	15.5	5.8	6.3	41.3	8
Region 5	20.5	1.8	17.2	24.4	134	22.2	3.0	16.8	28.9	57	20.0	2.4	15.6	25.3	77
017-Cass	19.2	2.2	15.1	24.2	75	19.5	3.7	12.9	28.4	28	20.0	3.0	14.5	26.9	47
073-Ransom	37.2	9.6	20.9	74.4	16	42.2	15.0	18.2	106.3	8	33.1	12.6	13.1	108.6	8
077-Richland	17.7	4.4	10.2	29.6	17	22.0	7.4	10.0	43.9	9	14.6	5.4	6.0	32.9	8
081-Sargent	30.4	11.6	12.1	78.7	7	^	^	^	^	^	^	^	^	^	^
091-Steele	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
097-Trail	12.7	4.9	5.0	30.5	7	^	^	^	^	^	17.0	7.9	5.2	51.0	5
Region 6	19.5	2.2	15.4	24.9	82	25.1	3.9	18.0	34.8	42	16.0	2.7	11.1	23.5	40
003-Barnes	21.3	5.4	12.1	37.6	18	32.5	10.0	15.9	63.7	11	14.9	6.3	5.2	40.7	7
021-Dickey	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
031-Foster	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
039-Griggs	18.0	8.2	5.6	89.9	5	^	^	^	^	^	^	^	^	^	^
045-LaMoure	19.0	7.3	7.5	61.3	7	34.6	15.6	11.1	112.4	5	^	^	^	^	^
047-Logan	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
051-McIntosh	17.0	7.1	6.0	84.9	6	^	^	^	^	^	^	^	^	^	^
093-Stutsman	23.8	4.6	15.5	35.7	27	27.3	7.9	14.0	48.9	12	19.5	5.2	10.6	35.9	15
103-Wells	21.2	6.8	10.1	65.3	10	^	^	^	^	^	22.6	9.5	8.0	130.6	6
Region 7	20.4	1.9	16.8	24.7	111	25.5	3.5	19.1	33.4	56	17.1	2.3	12.8	22.6	55
015-Burleigh	22.7	3.1	17.1	29.8	54	29.4	5.8	19.2	43.6	27	18.6	3.6	12.2	27.3	27
029-Emmons	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
037-Grant	^	^	^	^	^	^	^	^	^	^	^	^	^	^	^
043-Kidder	29.4	13.7	9.0	105.0	5	^	^	^	^	^	^	^	^	^	^
055-McLean	21.1	5.9	11.2	46.1	13	29.9	11.5	11.7	77.0	7	18.3	7.6	6.5	69.7	6

Table M-8: North Dakota Cancer Mortality by County (Colorectal Cancer 1997-2000)

	Male and female					Male					Female				
	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count	Rate	SE	Lower CI	Upper CI	Count
057-Mercer	21.9	7.8	9.4	50.7	8	^	^	^	^	^	^	^	^	^	^
059-Morton	22.0	4.5	14.1	33.6	24	30.5	8.7	15.9	54.2	13	17.1	5.2	8.4	33.9	11
065-Oliver	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
083-Sheridan	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
085-Sioux	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
Region 8	23.4	3.5	17.0	31.8	45	33.8	6.6	22.2	49.9	27	15.9	3.8	9.3	26.7	18
001-Adams	41.2	16.3	15.7	119.2	7	65.6	30.6	20.1	213.3	5	^	^	^	^	^
007-Billings	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
011-Bowman	20.8	9.4	6.7	80.5	5	^	^	^	^	^	^	^	^	^	^
025-Dunn	53.6	18.0	24.3	114.1	9	58.2	26.4	18.5	159.1	5	^	^	^	^	^
033-Golden Valley	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
041-Hettinger	^	^	^	^	^	^	^	^	^	^	^	~	^	^	^
087-Slope	^	~	^	^	^	^	~	^	^	^	^	~	^	^	^
089-Stark	22.9	4.9	14.3	35.1	22	28.6	8.3	14.7	50.8	12	18.5	5.9	8.7	35.5	10

Rates are per 100,000 and age-adjusted to the 2000 U.S. (five-year groups) standard; confidence intervals are 95 percent for rates.

~ Statistic could not be calculated.

^ Statistic not displayed due to fewer than five cases.